No. _____

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PUBLIC DOCUMENT . . . . . No. 1.

SIXTY-FOURTH REPORT

OF

BIRTHS, MARRIAGES AND DEATHS

IN

MASSACHUSETTS,

RETURNS OF LIBELS FOR DIVORCE, AND RETURNS OF DEATHS INVESTIGATED BY THE MEDICAL EXAMINERS,

FOR THE YEAR 1905.

PREPARED BY THE SECRETARY OF THE COMMONWEALTH.

EDITED BY
FRANCIS A. HARRIS, M.D.

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cont.

Mass Secretary of Commonwealth
July 22. 1907.

Commonwealth of Massachusetts.

Office of the Secretary, Boston, Dec. 3, 1906.

To the Honorable Senate and the House of Representatives.

I have the honor to submit herewith, as required by law, the Sixty-Fourth Annual Registration Report, relating to the births, marriages and deaths occurring in Massachusetts and registered in the several cities and towns during the year ending Dec. 31, 1905, and containing, also, the reports relating to libels for divorce in the several counties, and the returns of deaths the causes and manner of which have been investigated by the medical examiners during the year 1905.

In tabulating returns of births and deaths still-births are not included. The only record of still-births appears in Table III.

Table Xa, Causes of Death Nosologically arranged (comparative mortality), heretofore published every five years, is discontinued on account of the change of nosological arrangement. It will be continued after five years under the new classification.

The nosological arrangement of the tables of deaths in this report is what is known as the International Classification of Causes of Death, prepared under the supervision of William A. King, Chief Statistician for Vital Statistics, and adopted by the United States Census Office for the compilation of mortality statistics, and the nomenclature is printed at the end of this report. This subject is further treated in the editorial observations.

The rule adopted in the report of 1891, restricting the exhibition of tabular results to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared, is continued, and the editorial work has again been entrusted to Francis A. Harris, M.D.

Very respectfully, your obedient servant,

WM. M. OLIN,
Secretary of the Commonwealth.

CONTENTS.

Page

I. — General Abstract. — Population State Census of 1905. — Births, Marriages and Deaths registered in each county and town in 1905, distinguishing sex and parentage of Births, nativity of the Married, and sex, nativity, and average age of Decedents, . . . 2

II. — Births registered in 1905, by counties, by months, and by sex, . . 18

A. — *Supplement.* — Plurality Births, by counties and by sex, . 20

B. — *Supplement.* — Triplet Births, by counties and by sex, . 20

C. — *Supplement.* — Births in each city, in group of towns over 5,000 population, and in group of towns under 5,000 population, by sex, ... 21

III. — Still-born registered in 1905, by counties and by sex, . . . 22

IV. — Marriages registered in 1905, by counties and by months, . . 24

V. — Marriages registered in 1905, by counties and by age periods, . . 26

VI. — Marriages registered in 1905, by ages and conjugal condition, . . 28

VII. — Deaths registered in 1905, by counties, by months and by sex, . . 32

VIII. — Deaths exhibiting the age and sex of Decedents registered in each county and in the State in 1905, also population of 1905, and percentages of Deaths to population, ... 34

A. — *Supplement.* — Deaths in each city, by age and sex, . . 36

B. — *Supplement.* — Deaths in group of towns over 5,000 population, by age and sex, ... 38

C. — *Supplement.* — Deaths in group of towns under 5,000 population, by age and sex, ... 38

IX. — Causes of Death, 1905, *nosologically* arranged, by months, by age, and by sex, ... 42

X. — Causes of Death, 1905, *nosologically* classified, by counties, . . 66

XI. — Deaths from Special Causes, 1905, by counties and by towns, . 82

XII. — Deaths, Aged 100 Years or More in 1905, ... 94

DIVORCES, 1905.

I. — Divorces, State and counties, by statute causes, ... 95

MEDICAL EXAMINERS' RETURNS, 1905.

I. — Deaths investigated, State and counties, ... 114

II. — Causes of Death, classified and arranged by months, ages, and sex, 117

EDITORIAL OBSERVATIONS, ... 127

NOSOLOGICAL NOMENCLATURE, ... 255

(TABLES)

SIXTY-FOURTH ANNUAL REPORT

OF

BIRTHS, MARRIAGES AND DEATHS

REGISTERED IN MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1905.

Table I. — Population [1905], — Births,

General Abstract, exhibiting, in Connection with the Population and Deaths registered in Each County and Town in Massachusetts of Children Born, the Nativity of Persons Married, and the Sex, ber who Died.

The State and Counties.	Population, 1905.	Births.							
		Whole No.	Sex.		Parentage.				
			M.	F.	Native.	For.	Na. Fa. and For. Mo.	For. Fa. and Na. Mo.	Unk.
MASSACHUSETTS,	3,003,680	75,022	38,484	36,538	23,785	37,085	7,191	6,830	131
Barnstable, . .	26,831	492	234	258	290	125	38	39	–
Berkshire, . .	98,330	2,348	1,192	1,156	1,101	815	208	220	4
Bristol, . . .	269,257	8,834	4,522	4,312	1,878	5,366	801	784	5
Dukes, . . .	4,551	66	35	31	30	21	10	5	–
Essex, . . .	381,181	8,820	4,500	4,320	2,943	4,096	917	850	14
Franklin, . . .	43,362	1,002	514	488	536	304	84	78	–
Hampden, . .	196,013	5,414	2,734	2,680	1,715	2,753	447	492	7
Hampshire, . .	62,227	1,433	757	676	538	664	113	117	1
Middlesex, . .	608,499	13,866	7,123	6,743	4,482	6,437	1,552	1,371	24
Nantucket, . .	2,930	49	23	26	28	7	9	5	–
Norfolk, . . .	167,537	3,518	1,824	1,694	1,319	1,501	397	295	6
Plymouth, . .	127,932	2,449	1,223	1,226	1,092	902	236	212	7
Suffolk, . . .	652,362	17,266	9,026	8,240	4,742	9,571	1,525	1,385	43
Worcester, . .	362,668	9,465	4,777	4,688	3,091	4,523	854	977	20

Marriages and Deaths, 1905.

according to the United States Census of 1905, the Births, Marriages during the Year 1905, distinguishing the Sex and the Parentage Nativity and Aggregate and Average Ages by Counties of the Num-

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native	For.	Na. Groom.	For. Groom	Unk.	Persons.	M.	F.	Native.	For.	Unk.	No. whose Ages are registered.	Agg'te.	Av'ge.
27,184	11,946	9,308	3,055	2,873	2	50,486	25,996	24,490	35,134	14,975	377	50,433	1,952,186	38·71
207	140	29	19	19	-	514	251	263	463	48	3	514	26,394	51·35
726	430	166	61	69	-	1,535	792	743	1,098	419	18	1,534	62,319	40·63
2,813	1,063	1,139	288	323	-	4,962	2,553	2,409	3,544	1,396	22	4,959	149,710	30·19
36	27	6	1	1	1	86	40	46	72	12	2	86	4,929	57·31
3,439	1,561	1,083	420	375	-	6,641	3,328	3,313	4,825	1,784	32	6,639	255,282	38·45
349	240	65	19	25	-	735	404	331	620	109	6	735	34,562	47·02
1,770	789	634	181	165	1	3,114	1,598	1,516	2,221	875	18	3,114	112,305	36·06
488	239	157	36	56	-	939	502	437	690	246	3	938	42,357	45·15
4,830	2,203	1,483	609	535	-	9,824	4,927	4,897	6,630	3,144	50	9,819	400,458	40·78
17	15	-	2	-	-	68	30	38	64	4	-	68	4,188	61·59
1,151	543	336	145	127	-	2,288	1,139	1,149	1,648	629	11	2,288	101,865	44·52
1,023	601	210	109	103	-	1,900	1,002	898	1,434	411	55	1,864	88,706	47·59
7,285	2,728	2,943	880	734	-	11,945	6,366	5,579	7,615	4,211	119	11,943	432,762	36·24
3,050	1,367	1,057	285	341	-	5,935	3,064	2,871	4,210	1,687	38	5,932	236,349	39·84

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births.							
		Whole No.	Sex.		Parentage.				
			M.	F.	Native.	For.	Na. Fa and For. Mo.	For. Fa. and Na. Mo.	Unk.
Barnstable,	26,831	492	234	258	290	125	38	39	-
Barnstable,	4,336	79	38	41	58	9	8	4	-
Bourne,	1,786	26	15	11	20	3	2	1	-
Brewster,	739	13	6	7	12	1	-	-	-
Chatham,	1,634	18	6	12	17	-	1	-	-
Dennis,	1,998	35	13	22	30	1	2	2	-
Eastham,	519	12	6	6	11	-	-	1	-
Falmouth,	3,241	56	24	32	27	20	7	2	-
Harwich,	2,291	43	19	24	21	18	1	3	-
Mashpee,	317	9	5	4	8	-	1	-	-
Orleans,	1,052	10	3	7	10	-	-	-	-
Provincetown,	4,362	127	68	59	36	57	11	23	-
Sandwich,	1,433	17	6	11	10	5	1	1	-
Truro,	743	11	5	6	8	3	-	-	-
Wellfleet,	958	13	7	6	6	5	1	1	-
Yarmouth,	1,422	23	13	10	16	3	3	1	-
Berkshire,	98,330	2,348	1,192	1,156	1,101	815	208	220	4
Adams,	12,486	453	235	218	103	277	44	28	1
Alford,	275	9	8	1	5	1	-	2	1
Becket,	890	9	5	4	6	-	-	3	-
Cheshire,	1,281	30	11	19	17	5	6	2	-
Clarksburg,	1,200	22	7	15	5	10	4	3	-
Dalton,	3,122	56	26	30	41	3	7	5	-
Egremont,	721	6	4	2	6	-	-	-	-
Florida,	424	5	2	3	3	1	1	-	-
Great Barrington,	6,152	138	73	65	78	47	7	6	-
Hancock,	434	10	4	6	10	-	-	-	-
Hinsdale,	1,452	32	16	16	19	7	1	5	-
Lanesborough,	845	9	1	8	5	-	1	3	-
Lee,	3,972	80	39	41	50	17	8	4	1
Lenox,	3,058	55	28	27	30	14	5	6	-
Monterey,	444	9	3	6	6	1	-	1	1
Mount Washington,	87	2	2	-	-	-	2	-	-
New Ashford,	100	4	2	2	4	-	-	-	-
New Marlborough,	1,209	23	13	10	21	2	-	-	-
North Adams,	22,150	584	296	288	215	248	49	72	-
Otis,	534	7	5	2	7	-	-	-	-
Peru,	268	5	3	2	3	2	-	-	-
Pittsfield,	25,001	598	315	283	322	154	58	64	-
Richmond,	601	6	2	4	6	-	-	-	-
Sandisfield,	657	7	2	5	7	-	-	-	-
Savoy,	549	7	4	3	5	1	1	-	-
Sheffield,	1,782	29	15	14	24	4	-	1	-
Stockbridge,	2,022	30	16	14	23	-	3	4	-
Tyringham,	314	8	3	5	6	1	-	1	-
Washington,	339	2	2	-	1	1	-	-	-
West Stockbridge,	1,023	14	10	4	10	1	2	1	-
Williamstown,	4,425	87	34	53	52	18	8	9	-
Windsor,	513	12	6	6	11	-	1	-	-
Bristol,	269,257	8,834	4,522	4,312	1,878	5,366	801	784	5
Acushnet,	1,284	27	18	9	18	6	2	1	-
Attleborough,	12,702	291	161	130	104	112	41	34	-
Berkley,	931	24	11	13	11	11	-	2	-
Dartmouth,	3,793	45	20	25	20	19	5	1	-
Dighton,	2,070	39	19	20	17	17	3	2	-
Easton,	4,909	109	51	58	43	47	12	7	-
Fairhaven,	4,235	91	47	44	35	47	4	5	-
Fall River,	105,762	4,092	2,090	2,002	647	2,682	374	387	2
Freetown,	1,470	33	17	16	27	3	3	-	-
Mansfield,	4,245	73	33	40	40	16	7	10	-
New Bedford,	74,362	2,765	1,428	1,337	483	1,815	226	239	2
North Attleborough,	7,878	168	82	86	75	55	24	14	-

Registered during the Year 1905 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	For.	Na. Groom.	For. Groom.	Unk.	Persons.	M.	F.	Native.	For.	Unk.	No. whose Ages are registered.	Agg'te.	Av'ge.
207	140	29	19	19	-	514	251	263	463	48	3	514	26,394	51·35
31	22	5	2	2	-	90	42	48	85	5	-	-	-	-
9	7	1	1	-	-	31	15	16	27	4	-	-	-	-
3	2	-	1	-	-	20	4	16	18	2	-	-	-	-
13	13	-	-	-	-	23	10	13	21	2	-	-	-	-
14	14	-	-	-	-	50	24	26	46	2	2	-	-	-
-	-	-	-	-	-	15	6	9	15	-	-	-	-	-
22	11	5	5	1	-	48	27	21	41	7	-	-	-	-
26	19	5	1	1	-	44	21	23	40	4	-	-	-	-
3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
9	9	-	-	-	-	12	4	8	12	-	-	-	-	-
49	20	12	6	11	-	97	54	43	84	13	-	-	-	-
8	6	1	-	1	-	25	12	13	21	4	-	-	-	-
4	1	-	2	1	-	8	4	4	6	2	-	-	-	-
4	4	-	-	-	-	17	8	9	17	-	-	-	-	-
12	9	-	1	2	-	34	20	14	30	3	1	-	-	-
726	430	166	61	69	-	1,535	792	743	1,098	419	18	1,534	62,319	40·63
128	37	62	18	11	-	225	111	114	154	71	-	-	-	-
1	1	-	-	-	-	4	3	1	2	1	1	-	-	-
7	6	-	-	1	-	11	5	6	7	4	-	-	-	-
6	5	-	-	1	-	32	15	17	22	7	3	-	-	-
-	-	-	-	-	-	17	13	4	16	1	-	-	-	-
16	14	-	1	1	-	31	15	16	24	7	-	-	-	-
4	4	-	-	-	-	6	4	2	5	1	-	-	-	-
4	4	-	-	-	-	2	1	1	1	1	-	-	-	-
52	27	21	3	1	-	98	55	43	81	17	-	-	-	-
1	1	-	-	-	-	7	5	2	7	-	-	-	-	-
17	11	4	1	1	-	19	9	10	11	8	-	-	-	-
5	5	-	-	-	-	10	8	2	8	2	-	-	-	-
26	15	5	3	3	-	65	45	20	44	20	1	-	-	-
24	10	7	2	5	-	48	19	29	28	18	2	-	-	-
2	2	-	-	-	-	5	2	3	5	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	4	1	3	3	1	-	-	-	-
4	4	-	-	-	-	16	7	9	16	-	-	-	-	-
175	95	40	15	25	-	315	155	160	225	87	3	-	-	-
7	5	-	-	2	-	13	5	8	12	1	-	-	-	-
1	1	-	-	-	-	7	3	4	5	2	-	-	-	-
173	127	21	12	13	-	415	217	198	275	135	5	-	-	-
3	1	-	1	1	-	8	5	3	8	-	-	-	-	-
3	3	-	-	-	-	17	12	5	16	1	-	-	-	-
1	1	-	-	-	-	8	3	5	8	-	-	-	-	-
15	12	2	1	-	-	36	20	16	29	5	2	-	-	-
11	8	1	1	1	-	34	13	21	23	11	-	-	-	-
5	5	-	-	-	-	3	1	2	1	1	1	-	-	-
1	-	-	-	1	-	1	1	-	1	-	-	-	-	-
4	4	-	-	-	-	12	8	4	6	6	-	-	-	-
28	20	3	3	2	-	59	26	33	49	10	-	-	-	-
2	2	-	-	-	-	7	5	2	6	1	-	-	-	-
2,813	1,063	1,139	288	323	-	4,962	2,553	2,409	3,544	1,396	22	4,959	149,710	30·19
4	3	-	-	1	-	24	14	10	23	1	-	-	-	-
219	145	20	28	26	-	174	93	81	128	44	2	-	-	-
4	2	2	-	-	-	21	14	7	20	1	-	-	-	-
11	7	1	2	1	-	57	30	27	47	10	-	-	-	-
14	7	5	2	-	-	33	17	16	28	4	1	-	-	-
31	19	6	1	5	-	67	39	28	44	23	-	-	-	-
26	19	5	1	1	-	70	28	42	61	9	-	-	-	-
1,164	336	555	117	156	-	2,112	1,069	1,043	1,428	677	7	-	-	-
5	5	-	-	-	-	23	14	9	22	1	-	-	-	-
31	21	3	3	4	-	56	28	28	37	19	-	-	-	-
805	224	401	85	95	-	1,300	670	630	940	357	3	-	-	-
112	71	16	15	10	-	134	71	63	97	37	-	-	-	-

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole No.	Sex. M.	Sex. F.	Parentage. Native.	Parentage. For.	Parentage. Na. Fa. and For. Mo.	Parentage. For. Fa. and Na. Mo.	Parentage. Unk.
Bristol — Con.									
Norton,	2,079	38	19	19	21	10	4	3	-
Raynham,	1,662	30	15	15	12	10	5	3	-
Rehoboth,	1,991	31	16	15	14	10	2	5	-
Seekonk,	1,917	42	17	25	19	19	2	2	-
Somerset,	2,294	40	23	17	18	18	3	1	-
Swansea,	1,839	37	17	20	20	15	2	-	-
Taunton,	30,967	810	408	402	229	438	78	64	1
Westport,	2,867	49	30	19	25	16	4	4	-
Dukes,	4,551	66	35	31	30	21	10	5	-
Chilmark,	322	1	-	1	1	-	-	-	-
Cottage City,	1,138	22	12	10	6	12	4	-	-
Edgartown,	1,175	22	13	9	7	5	5	5	-
Gay Head,	178	6	1	5	6	-	-	-	-
Gosnold,	161	1	1	-	-	-	1	-	-
Tisbury,	1,120	10	4	6	7	3	-	-	-
West Tisbury,	457	4	4	-	3	1	-	-	-
Essex,	381,181	8,820	4,500	4,320	2,943	4,096	917	850	14
Amesbury,	8,840	165	91	74	62	58	24	21	-
Andover,	6,632	94	38	56	43	33	10	8	-
Beverly,	15,223	308	155	153	147	95	36	30	-
Boxford,	665	9	2	7	6	-	2	1	-
Danvers,	9,063	137	76	61	70	35	14	18	-
Essex,	1,790	35	12	23	13	9	6	7	-
Georgetown,	1,840	26	19	7	23	1	1	1	-
Gloucester,	26,011	594	292	302	195	270	56	73	-
Groveland,	2,401	29	16	13	22	2	1	3	1
Hamilton,	1,646	28	12	16	11	10	4	3	-
Haverhill,	37,830	834	431	403	332	328	87	87	-
Ipswich,	5,205	102	55	47	31	50	11	10	-
Lawrence,	70,050	2,089	1,053	1,036	337	1,354	189	209	-
Lynn,	77,042	1,698	866	832	638	700	196	154	10
Lynnfield,	797	9	5	4	6	2	1	-	-
Manchester,	2,618	63	31	32	26	23	7	7	-
Marblehead,	7,209	123	70	53	90	14	12	7	-
Merrimac,	1,884	18	10	8	13	-	4	1	-
Methuen,	8,676	195	96	99	47	105	23	18	2
Middleton,	1,068	8	4	4	4	2	1	1	-
Nahant,	922	14	4	10	9	1	4	-	-
Newbury,	1,480	17	12	5	11	4	2	-	-
Newburyport,	14,675	305	150	155	163	81	29	32	-
North Andover,	4,614	82	40	42	27	34	15	6	-
Peabody,	13,098	317	165	152	112	133	35	37	-
Rockport,	4,447	98	49	49	35	54	6	3	-
Rowley,	1,388	39	15	24	27	1	11	-	-
Salem,	37,627	1,094	576	518	296	607	100	90	1
Salisbury,	1,622	33	19	14	21	4	5	3	-
Saugus,	6,253	109	60	49	53	38	10	8	-
Swampscott,	5,141	95	52	43	37	40	12	6	-
Topsfield,	1,095	16	6	10	8	3	2	3	-
Wenham,	924	20	13	7	16	3	-	1	-
West Newbury,	1,405	17	5	12	12	2	1	2	-
Franklin,	43,362	1,002	514	488	536	304	84	78	-
Ashfield,	959	15	9	6	13	2	-	-	-
Bernardston,	769	13	7	6	11	-	1	1	-
Buckland,	1,500	30	15	15	23	4	1	2	-
Charlemont,	1,002	11	7	4	10	-	1	-	-
Colrain,	1,780	44	19	25	25	7	7	5	-

Registered during the Year 1905 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	For.	Na. Groom.	For. Groom.	Unk.	Persons.	M.	F.	Native.	For.	Unk.	No. whose Ages are registered.	Agg'te.	Av'ge.
15	13	-	1	1	-	23	11	12	19	3	1	-	-	-
10	6	3	-	1	-	22	10	12	19	3	-	-	-	-
4	2	1	1	-	-	34	16	18	26	8	-	-	-	-
7	5	1	1	-	-	27	14	13	23	3	1	-	-	-
21	14	5	-	2	-	32	19	13	21	11	-	-	-	-
15	13	-	2	-	-	31	15	16	27	4	-	-	-	-
302	140	114	28	20	-	679	354	325	498	174	7	-	-	-
13	11	1	1	-	-	43	27	16	36	7	-	-	-	-
36	27	6	1	1	1	86	40	46	72	12	2	86	4,929	57·31
4	4	-	-	-	-	1	-	1	1	-	-	-	-	-
11	7	3	-	-	1	25	11	14	20	5	-	-	-	-
10	7	2	1	-	-	24	10	14	23	1	-	-	-	-
1	-	-	-	1	-	4	2	2	3	1	-	-	-	-
-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
9	8	1	-	-	-	18	11	7	14	3	1	-	-	-
1	1	-	-	-	-	13	6	7	10	2	1	-	-	-
3,439	1,561	1,083	420	375	-	6,641	3,328	3,313	4,825	1,784	32	6,639	255,282	38·45
50	30	13	3	4	-	136	65	71	107	29	-	-	-	-
50	22	13	8	7	-	101	43	58	64	37	-	-	-	-
141	69	38	17	17	-	249	120	129	195	54	-	-	-	-
5	4	-	-	1	-	11	6	5	8	3	-	-	-	-
55	32	6	8	9	-	258	145	113	170	84	4	-	-	-
15	9	2	2	2	-	35	15	20	29	6	-	-	-	-
11	9	-	-	2	-	43	22	21	34	9	-	-	-	-
184	76	56	24	28	-	398	210	188	300	97	1	-	-	-
12	8	1	-	3	-	47	19	28	38	9	-	-	-	-
17	14	-	2	1	-	31	21	10	24	6	1	-	-	-
375	211	75	36	53	-	611	279	332	469	140	2	-	-	-
67	14	37	10	6	-	75	37	38	66	9	-	-	-	-
799	205	414	93	87	-	1,386	701	685	875	509	2	-	-	-
849	404	234	122	89	-	1,270	654	616	912	345	13	-	-	-
2	2	-	-	-	-	11	6	5	10	1	-	-	-	-
6	4	-	-	2	-	28	15	13	25	3	-	-	-	-
52	39	4	8	1	-	134	64	70	118	16	-	-	-	-
12	9	-	2	1	-	28	18	10	26	2	-	-	-	-
50	19	20	5	6	-	120	59	61	77	41	2	-	-	-
1	1	-	-	-	-	6	2	4	6	-	-	-	-	-
5	2	-	2	1	-	17	6	11	13	4	-	-	-	-
9	7	1	-	1	-	17	8	9	15	2	-	-	-	-
123	88	17	8	10	-	284	143	141	214	70	-	-	-	-
34	20	7	6	1	-	64	28	36	35	28	1	-	-	-
94	54	21	11	8	-	170	74	96	127	43	-	-	-	-
34	17	14	2	1	-	76	44	32	65	10	1	-	-	-
10	5	3	1	1	-	31	14	17	27	3	1	-	-	-
313	149	100	35	29	-	743	370	373	560	181	2	-	-	-
-	-	-	-	-	-	37	15	22	31	5	1	-	-	-
24	13	4	5	2	-	106	69	37	87	19	-	-	-	-
30	18	2	8	2	-	56	27	29	46	10	-	-	-	-
5	4	-	1	-	-	20	8	12	17	3	-	-	-	-
4	3	1	-	-	-	15	8	7	14	1	-	-	-	-
1	-	-	1	-	-	27	13	14	21	5	1	-	-	-
349	240	65	19	25	-	735	404	331	620	109	6	735	34,562	47·02
3	2	-	1	-	-	15	11	4	15	-	-	-	-	-
7	7	-	-	-	-	6	4	2	6	-	-	-	-	-
11	8	-	1	2	-	23	13	10	14	9	-	-	-	-
4	4	-	-	-	-	17	15	2	15	2	-	-	-	-
18	15	-	2	1	-	23	9	14	21	2	-	-	-	-

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births.							
		Whole No.	Sex.		Parentage.				
			M.	F.	Native.	For.	Na. Fa. and For. Mo.	For. Fa. and Na. Mo.	Unk.
Franklin — Con.									
Conway,	1,340	23	10	13	15	4	2	2	-
Deerfield,	2,112	44	21	23	17	20	3	4	-
Erving,	1,094	30	20	10	20	3	6	1	-
Gill,	1,023	25	13	12	16	6	1	2	-
Greenfield,	9,156	207	106	101	115	42	27	23	-
Hawley,	448	6	2	4	5	1	-	-	-
Heath,	356	6	3	3	5	-	-	1	-
Leverett,	703	16	10	6	12	2	1	1	-
Leyden,	408	10	9	1	6	3	-	1	-
Monroe,	269	8	6	2	6	1	-	1	-
Montague,	7,015	253	134	119	78	124	25	26	-
New Salem,	672	7	5	2	7	-	-	-	-
Northfield,	2,017	33	19	14	26	3	3	1	-
Orange,	5,578	112	50	62	64	39	5	4	-
Rowe,	533	7	2	5	7	-	-	-	-
Shelburne,	1,515	18	10	8	15	1	1	1	-
Shutesbury,	374	9	4	5	8	1	-	-	-
Sunderland,	910	28	11	17	7	21	-	-	-
Warwick,	527	13	10	3	9	2	-	2	-
Wendell,	480	11	3	8	5	6	-	-	-
Whately,	822	23	9	14	11	12	-	-	-
Hampden,	196,013	5,414	2,734	2,680	1,715	2,753	447	492	7
Agawam,	2,795	73	35	38	33	24	7	9	-
Blandford,	746	13	8	5	11	1	-	1	-
Brimfield,	894	16	9	7	13	1	-	2	-
Chester,	1,366	36	23	13	28	4	4	-	-
Chicopee,	20,191	726	376	350	139	460	48	79	-
East Longmeadow,	1,327	30	16	14	12	15	3	-	-
Granville,	865	18	10	8	9	5	2	2	-
Hampden,	561	5	1	4	5	-	-	-	-
Holland,	151	6	2	4	5	-	1	-	-
Holyoke,	49,934	1,514	755	759	313	886	152	163	-
Longmeadow,	964	16	10	6	9	-	5	1	1
Ludlow,	3,881	134	73	61	35	74	11	14	-
Monson,	4,344	87	38	49	34	43	7	2	1
Montgomery,	259	5	4	1	4	1	-	-	-
Palmer,	7,755	258	129	129	56	171	15	16	-
Russell,	1,053	24	10	14	15	6	3	-	-
Southwick,	1,048	18	9	9	9	8	-	1	-
Springfield,	73,540	1,810	897	913	732	774	142	157	5
Tolland,	274	9	2	7	8	-	1	-	-
Wales,	645	10	6	4	5	-	2	3	-
West Springfield,	8,101	203	98	105	101	69	13	20	-
Westfield,	13,611	362	203	159	121	193	27	21	-
Wilbraham,	1,708	41	20	21	18	18	4	1	-
Hampshire,	62,227	1,433	757	676	538	664	113	117	1
Amherst,	5,313	71	41	30	54	8	5	4	-
Belchertown,	2,088	38	22	16	18	17	1	2	-
Chesterfield,	563	8	5	3	7	-	1	-	-
Cummington,	740	13	7	6	10	1	2	-	-
Easthampton,	6,808	191	98	93	56	101	17	17	-
Enfield,	973	15	9	6	5	5	1	3	1
Goshen,	277	3	2	1	3	-	-	-	-
Granby,	747	13	7	6	3	8	1	1	-
Greenwich,	475	3	3	-	1	-	1	1	-
Hadley,	1,895	67	39	28	21	46	-	-	-
Hatfield,	1,779	59	31	28	18	33	5	3	-
Huntington,	1,451	31	16	15	18	7	2	4	-
Middlefield,	399	7	3	4	5	2	-	-	-
Northampton,	19,957	453	238	215	173	193	43	44	-
Pelham,	460	9	7	2	8	-	1	-	-
Plainfield,	382	5	2	3	4	-	-	1	-
Prescott,	322	4	2	2	4	-	-	-	-

Registered during the Year 1905 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	For.	Na. Groom.	For. Groom.	Unk.	Persons.	M.	F.	Native.	For.	Unk.	No. whose Ages are registered.	Agg'te.	Av'ge.
10	8	-	2	-	-	14	7	7	12	2	-	-	-	-
16	13	1	1	1	-	46	24	22	35	9	2	-	-	-
3	2	-	1	-	-	18	10	8	15	3	-	-	-	-
-	-	-	-	-	-	12	6	6	12	-	-	-	-	-
89	60	16	5	8	-	163	93	70	141	22	-	-	-	-
3	3	-	-	-	-	4	2	2	3	1	-	-	-	-
2	2	-	-	-	-	12	2	10	11	1	-	-	-	-
8	7	-	1	-	-	17	9	8	16	1	-	-	-	-
1	1	-	-	-	-	3	2	1	1	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
96	48	41	2	5	-	143	79	64	108	34	1	-	-	-
2	2	-	-	-	-	9	5	4	9	-	-	-	-	-
9	7	1	-	1	-	29	14	15	28	1	-	-	-	-
37	27	3	3	4	-	90	45	45	78	12	-	-	-	-
2	2	-	-	-	-	6	6	-	5	-	1	-	-	-
12	11	-	-	1	-	24	12	12	21	2	1	-	-	-
3	3	-	-	-	-	8	4	4	8	-	-	-	-	-
10	5	3	-	2	-	15	8	7	12	3	-	-	-	-
1	1	-	-	-	-	14	8	6	13	1	-	-	-	-
1	1	-	-	-	-	10	6	4	10	-	-	-	-	-
1	1	-	-	-	-	14	10	4	11	2	1	-	-	-
1,770	789	634	181	165	1	3,114	1,598	1,516	2,221	875	18	3,114	112,305	36·06
25	15	6	1	3	-	34	20	14	22	12	-	-	-	-
3	3	-	-	-	-	13	10	3	12	1	-	-	-	-
6	4	1	-	1	-	12	6	6	10	1	1	-	-	-
8	7	-	1	-	-	28	17	11	26	2	-	-	-	-
186	47	105	14	20	-	357	186	171	256	101	-	-	-	-
6	6	-	-	-	-	22	11	11	16	5	1	-	-	-
6	5	-	-	1	-	8	8	-	7	1	-	-	-	-
3	2	1	-	-	-	14	5	9	8	5	1	-	-	-
4	3	-	-	1	-	8	3	5	8	-	-	-	-	-
447	143	200	59	45	-	833	408	425	526	304	3	-	-	-
14	9	1	3	-	1	9	6	3	8	1	-	-	-	-
59	6	46	5	2	-	55	32	23	40	15	-	-	-	-
23	11	4	3	5	-	86	37	49	54	31	1	-	-	-
1	1	-	-	-	-	4	3	1	4	-	-	-	-	-
90	31	47	6	6	-	123	62	61	103	19	1	-	-	-
2	1	-	-	1	-	14	5	9	11	3	-	-	-	-
5	3	1	-	1	-	10	8	2	8	1	1	-	-	-
654	366	151	70	67	-	1,128	581	547	835	287	6	-	-	-
-	-	-	-	-	-	4	2	2	3	1	-	-	-	-
5	3	1	-	1	-	7	4	3	5	2	-	-	-	-
69	52	8	6	3	-	113	58	55	84	28	1	-	-	-
143	65	60	11	7	-	211	116	95	161	49	1	-	-	-
11	6	2	2	1	-	21	10	11	14	6	1	-	-	-
488	239	157	36	56	-	939	502	437	690	246	3	938	42,357	45·15
38	22	11	2	3	-	69	32	37	55	13	1	-	-	-
9	9	-	-	-	-	36	20	16	34	2	-	-	-	-
6	5	-	1	-	-	6	3	3	5	1	-	-	-	-
6	4	-	1	1	-	14	7	7	12	-	2	-	-	-
80	37	25	7	11	-	92	37	55	65	27	-	-	-	-
6	4	-	-	2	-	24	14	10	20	4	-	-	-	-
1	1	-	-	-	-	3	2	1	3	-	-	-	-	-
5	5	-	-	-	-	15	8	7	10	5	-	-	-	-
6	5	-	-	1	-	7	2	5	7	-	-	-	-	-
13	5	6	1	1	-	25	15	10	20	5	-	-	-	-
17	6	10	-	1	-	25	17	8	17	8	-	-	-	-
17	11	4	1	1	-	25	15	10	17	8	-	-	-	-
5	5	-	-	-	-	5	3	2	4	1	-	-	-	-
167	73	60	12	22	-	331	196	135	227	104	-	-	-	-
3	3	-	-	-	-	8	4	4	7	1	-	-	-	-
3	2	1	-	-	-	6	4	2	5	1	-	-	-	-
1	-	-	1	-	-	3	2	1	3	-	-	-	-	-

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births. Whole No.	Sex. M.	Sex. F.	Parentage. Native.	Parentage. For.	Parentage. Na. Fa. and For. Mo.	Parentage. For. Fa. and Na. Mo.	Parentage. Unk.
Hampshire — Con.									
South Hadley,	5,054	106	47	59	39	51	9	7	-
Southampton,	927	14	11	3	8	6	-	-	-
Ware,	8,594	269	139	130	43	180	19	27	-
Westhampton,	466	8	4	4	7	1	-	-	-
Williamsburg,	1,943	37	20	17	24	5	5	3	-
Worthington,	614	9	4	5	9	-	-	-	-
Middlesex,	608,499	13,866	7,123	6,743	4,482	6,437	1,552	1,371	24
Acton,	2,089	28	15	13	17	5	2	4	-
Arlington,	9,668	199	98	101	84	75	21	19	-
Ashby,	865	11	7	4	4	5	1	1	-
Ashland,	1,597	18	9	9	10	2	4	2	-
Ayer,	2,386	42	26	16	21	10	6	5	-
Bedford,	1,208	16	11	5	3	4	4	5	-
Belmont,	4,360	90	41	49	28	49	8	5	-
Billerica,	2,843	44	18	26	16	19	8	1	-
Boxborough,	324	5	3	2	2	-	2	1	-
Burlington,	588	3	1	2	1	-	2	-	-
Cambridge,	97,434	2,453	1,301	1,152	679	1,299	251	221	3
Carlisle,	523	8	4	4	4	3	1	-	-
Chelmsford,	4,254	106	50	56	27	40	21	18	-
Concord,	5,421	102	52	50	45	34	9	14	-
Dracut,	3,537	92	52	40	25	41	9	16	1
Dunstable,	412	7	3	4	2	2	1	2	-
Everett,	29,111	764	391	373	254	351	67	86	6
Framingham,	11,548	237	123	114	106	73	32	26	-
Groton,	2,253	24	13	11	15	1	5	3	-
Holliston,	2,663	40	19	21	24	8	6	2	-
Hopkinton,	2,585	28	13	15	16	7	2	3	-
Hudson,	6,217	115	54	61	52	39	18	6	-
Lexington,	4,530	60	32	28	26	22	6	6	-
Lincoln,	1,122	22	10	12	9	6	4	3	-
Littleton,	1,219	24	14	10	14	6	2	2	-
Lowell,	94,889	2,500	1,283	1,217	468	1,506	261	264	1
Malden,	38,037	859	435	424	282	424	90	61	2
Marlborough,	14,073	303	143	160	131	84	45	42	1
Maynard,	5,811	213	117	96	22	161	19	11	-
Medford,	19,686	427	214	213	181	132	65	48	1
Melrose,	14,295	287	148	139	131	81	43	32	-
Natick,	9,609	156	78	78	85	38	23	10	-
Newton,	36,827	749	367	382	284	319	94	52	-
North Reading,	903	17	9	8	11	5	-	1	-
Pepperell,	3,268	52	30	22	25	14	7	6	-
Reading,	5,682	109	62	47	61	29	13	5	1
Sherborn,	1,379	21	11	10	11	7	2	1	-
Shirley,	1,692	38	14	24	11	17	7	3	-
Somerville,	69,272	1,637	829	808	585	685	176	191	-
Stoneham,	6,332	106	61	45	54	27	12	12	1
Stow,	1,027	19	6	13	8	9	1	1	-
Sudbury,	1,159	19	13	6	11	4	3	1	-
Tewksbury,	4,415	49	28	21	8	26	11	4	-
State Hospital,	-	122	68	54	46	65	1	3	7
Townsend,	1,772	29	17	12	21	2	2	4	-
Tyngsborough,	768	11	6	5	6	4	-	1	-
Wakefield,	10,268	233	124	109	83	95	25	30	-
Waltham,	26,282	481	237	244	165	208	53	55	-
Watertown,	11,258	282	143	139	81	145	33	23	-
Wayland,	2,220	35	23	12	22	2	7	4	-
Westford,	2,413	59	33	26	13	30	7	9	-
Weston,	2,091	27	12	15	11	11	3	2	-
Wilmington,	1,670	23	12	11	7	7	5	4	-
Winchester,	8,242	153	76	77	64	59	20	10	-
Woburn,	14,402	312	164	148	110	140	32	30	-
Nantucket,	2,930	49	23	26	28	7	9	5	-

Registered during the Year 1905 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Na-tive.	For.	Na. Groom.	For. Groom.	Unk.	Persons.	M.	F.	Na-tive.	For.	Unk.	No. whose Ages are registered	Agg'te.	Avge.
18	9	2	1	6	-	50	17	33	35	15	-	-	-	-
1	1	-	-	-	-	11	3	8	10	1	-	-	-	-
78	26	36	9	7	-	129	70	59	87	42	-	-	-	-
2	2	-	-	-	-	10	5	5	9	1	-	-	-	-
4	2	2	-	-	-	36	19	17	29	7	-	-	-	-
2	2	-	-	-	-	9	7	2	9	-	-	-	-	-
4,830	2,203	1,483	609	535	-	9,824	4,927	4,897	6,630	3,144	50	9,819	400,458	40·78
4	1	-	-	3	-	29	14	15	25	4	-	-	-	-
65	33	19	4	9	-	115	53	62	82	33	-	-	-	-
8	6	-	-	2	-	14	9	5	12	2	-	-	-	-
2	2	-	-	-	-	29	17	12	24	5	-	-	-	-
19	9	6	1	3	-	35	19	16	30	5	-	-	-	-
4	2	1	-	1	-	18	7	11	11	7	-	-	-	-
20	8	6	2	4	-	60	29	31	42	18	-	-	-	-
13	7	1	2	3	-	47	26	21	35	12	-	-	-	-
1	1	-	-	-	-	6	4	2	5	1	-	-	-	-
1	1	-	-	-	-	9	5	4	8	1	-	-	-	-
834	347	279	116	92	-	1,436	693	743	937	488	11	-	-	-
6	4	-	-	2	-	12	5	7	11	1	-	-	-	-
26	15	4	5	2	-	64	28	36	53	11	-	-	-	-
37	22	7	5	3	-	70	43	27	46	23	1	-	-	-
12	8	2	1	1	-	60	36	24	35	24	1	-	-	-
2	1	-	-	1	-	5	3	2	3	2	-	-	-	-
251	122	61	30	38	-	404	204	200	290	113	1	-	-	-
90	57	13	8	12	-	200	93	107	146	49	5	-	-	-
7	5	1	-	1	-	35	20	15	27	8	-	-	-	-
9	7	1	1	-	-	46	18	28	34	12	-	-	-	-
16	13	1	2	-	-	52	28	24	34	16	2	-	-	-
36	22	8	3	3	-	60	25	35	41	19	-	-	-	-
33	23	2	5	3	-	47	23	24	35	12	-	-	-	-
2	1	-	1	-	-	29	16	13	21	8	-	-	-	-
3	3	-	-	-	-	17	8	9	13	4	-	-	-	-
937	264	442	125	106	-	1,899	958	941	1,193	697	9	-	-	-
353	151	120	47	35	-	507	253	254	371	133	3	-	-	-
109	70	14	13	12	-	209	111	98	137	72	-	-	-	-
83	12	63	3	5	-	100	51	49	65	35	-	-	-	-
145	74	31	22	18	-	265	113	152	204	61	-	-	-	-
126	77	20	15	14	-	192	79	113	152	38	2	-	-	-
57	40	6	5	6	-	152	76	76	104	45	3	-	-	-
259	121	74	40	24	-	488	220	268	362	125	1	-	-	-
6	5	-	1	-	-	21	10	11	19	2	-	-	-	-
28	18	6	2	2	-	59	30	29	49	10	-	-	-	-
51	36	7	5	3	-	78	34	44	67	11	-	-	-	-
8	6	-	2	-	-	14	10	4	11	3	-	-	-	-
14	5	6	1	2	-	31	14	17	21	10	-	-	-	-
475	247	117	59	52	-	958	448	510	660	296	2	-	-	-
52	36	6	5	5	-	96	47	49	67	29	-	-	-	-
7	3	1	2	1	-	17	11	6	12	5	-	-	-	-
8	8	-	-	-	-	19	10	9	17	2	-	-	-	-
13	6	4	1	2	-	34	20	14	20	14	-	-	-	-
-	-	-	-	-	-	636	451	185	269	364	3	-	-	-
10	6	-	1	3	-	30	17	13	26	4	-	-	-	-
7	2	3	-	2	-	14	7	7	12	2	-	-	-	-
75	46	14	8	7	-	144	78	66	107	37	-	-	-	-
210	102	52	35	21	-	367	167	200	257	106	4	-	-	-
87	32	34	13	8	-	136	58	78	97	39	-	-	-	-
11	8	2	-	1	-	31	19	12	25	6	-	-	-	-
15	5	4	1	5	-	44	27	17	33	10	1	-	-	-
9	4	4	1	-	-	31	13	18	28	3	-	-	-	-
10	6	-	2	2	-	40	21	19	36	4	-	-	-	-
59	29	20	5	5	-	90	41	49	72	18	-	-	-	-
105	64	21	9	11	-	223	107	116	137	85	1	-	-	-
17	15	-	2	-	-	68	30	38	64	4	-	68	4,188	61·59

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births.							
		Whole No.	Sex.		Parentage.				
			M.	F.	Native.	For.	Na. Fa. and For. Mo.	For Fa. and Na. Mo.	Unk.
Norfolk,	167,537	3,518	1,824	1,694	1,319	1,501	397	295	6
Avon,	1,901	35	19	16	22	4	2	7	-
Bellingham,	1,686	24	15	9	9	7	5	3	-
Braintree,	6,879	165	83	82	78	61	20	6	-
Brookline,	23,436	441	229	212	159	194	48	38	2
Canton,	4,702	64	41	23	31	25	7	1	-
Cohasset,	2,727	58	36	22	24	12	11	10	1
Dedham,	7,774	198	106	92	68	89	26	15	-
Dover,	636	8	3	5	3	3	2	-	-
Foxborough,	3,364	38	23	15	20	5	8	5	-
Franklin,	5,244	121	65	56	53	48	9	11	-
Holbrook,	2,509	56	31	25	36	11	6	2	1
Hyde Park,	14,510	360	194	166	109	169	42	40	-
Medfield,	3,314	16	5	11	7	5	3	1	-
Medway,	2,650	37	16	21	20	5	6	6	-
Millis,	1,252	29	15	14	13	10	3	3	-
Milton,	7,054	112	61	51	45	36	19	12	-
Needham,	4,284	77	41	36	23	38	10	6	-
Norfolk,	1,089	24	9	15	8	12	4	-	-
Norwood,	6,731	190	109	81	50	111	19	9	1
Plainville,	1,300	19	10	9	13	2	-	4	-
Quincy,	28,076	767	396	371	187	435	83	62	-
Randolph,	4,034	66	39	27	39	8	8	10	1
Sharon,	2,085	21	10	11	8	5	7	1	-
Stoughton,	5,959	130	65	65	65	44	11	10	-
Walpole,	4,003	110	55	55	42	46	13	9	-
Wellesley,	6,189	85	37	48	36	43	4	2	-
Westwood,	1,136	17	7	10	8	5	2	2	-
Weymouth,	11,585	236	97	139	135	64	19	18	-
Wrentham,	1,428	14	7	7	8	4	-	2	-
Plymouth,	127,932	2,449	1,223	1,226	1,092	902	236	212	7
Abington,	5,081	86	41	45	39	25	10	12	-
Bridgewater,	6,754	94	45	49	31	38	14	11	-
Brockton,	47,794	1,119	546	573	464	457	101	97	-
Carver,	1,410	29	19	10	12	15	2	-	-
Duxbury,	2,028	25	14	11	15	3	5	2	-
East Bridgewater,	3,169	45	21	24	24	15	5	1	-
Halifax,	494	6	3	3	3	2	-	1	-
Hanover,	2,176	22	12	10	15	2	1	4	-
Hanson,	1,490	18	11	7	10	3	2	3	-
Hingham,	4,819	81	45	36	41	19	12	7	2
Hull,	2,060	35	15	20	14	10	8	3	-
Kingston,	2,205	52	32	20	15	29	4	3	1
Lakeville,	912	11	4	7	8	-	2	1	-
Marion,	1,029	13	8	5	7	1	3	2	-
Marshfield,	1,763	19	10	9	9	6	3	1	-
Mattapoisett,	1,180	22	14	8	15	7	-	-	-
Middleborough,	6,888	107	53	54	60	29	10	8	-
Norwell,	1,534	19	10	9	16	1	2	-	-
Pembroke,	1,261	14	7	7	9	2	2	1	-
Plymouth,	11,119	246	118	128	73	133	14	23	3
Plympton,	514	7	3	4	5	-	1	1	-
Rochester,	1,181	30	14	16	16	14	-	-	-
Rockland,	6,287	101	50	51	57	25	9	10	-
Scituate,	2,597	50	27	23	33	11	5	1	-
Wareham,	3,660	72	34	38	34	27	4	6	1
West Bridgewater,	2,006	22	10	12	9	7	2	4	-
Whitman,	6,521	104	57	47	58	21	15	10	-
Suffolk,	652,362	17,266	9,026	8,240	4,742	9,571	1,525	1,385	43
Boston,	595,380	15,661	8,185	7,476	4,352	8,636	1,390	1,252	31
Chelsea,	37,289	1,225	638	587	229	816	89	88	3
Revere,	12,659	278	150	128	108	101	29	32	8
Winthrop,	7,034	102	53	49	53	18	17	13	1

Registered during the Year 1905 — Continued.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Native.	For.	Na. Groom.	For. Groom.	Unk.	Persons.	M.	F.	Native.	For.	Unk.	No. whose Ages are registered.	Agg'te.	Av'ge.
1,151	543	336	145	127	-	2,288	1,139	1,149	1,648	629	11	2,288	101,865	44·52
2	2	-	-	-	-	22	9	13	20	2	-	-	-	-
7	3	1	2	1	-	27	16	11	16	11	-	-	-	-
43	23	8	6	6	-	85	43	42	67	18	-	-	-	-
224	88	97	24	15	-	259	113	146	185	74	-	-	-	-
27	19	2	4	2	-	67	33	34	47	20	-	-	-	-
14	11	1	1	1	-	37	24	13	24	13	-	-	-	-
48	24	11	7	6	-	111	47	64	73	38	-	-	-	-
2	1	-	-	1	-	9	5	4	8	1	-	-	-	-
17	13	1	3	-	-	59	31	28	43	15	1	-	-	-
42	22	9	5	6	-	81	36	45	63	17	1	-	-	-
15	11	1	-	3	-	32	20	12	28	4	-	-	-	-
93	40	24	15	14	-	199	103	96	132	67	-	-	-	-
14	5	2	6	1	-	97	46	51	53	37	7	-	-	-
10	5	2	-	3	-	38	15	23	29	9	-	-	-	-
4	1	-	3	-	-	15	6	9	12	3	-	-	-	-
34	18	5	6	5	-	68	36	32	47	21	-	-	-	-
27	11	4	6	6	-	67	34	33	49	18	-	-	-	-
1	1	-	-	-	-	16	11	5	12	4	-	-	-	-
49	13	28	3	5	-	85	45	40	68	17	-	-	-	-
7	5	1	1	-	-	11	5	6	10	1	-	-	-	-
238	87	101	20	30	-	368	195	173	250	118	-	-	-	-
27	21	2	4	-	-	64	36	28	51	13	-	-	-	-
8	7	-	-	1	-	41	25	16	31	10	-	-	-	-
28	19	3	4	2	-	105	48	57	79	26	-	-	-	-
35	15	10	3	7	-	43	18	25	34	9	-	-	-	-
30	8	15	6	1	-	55	25	30	40	15	-	-	-	-
7	5	2	-	-	-	17	6	11	11	5	1	-	-	-
90	59	6	15	10	-	175	90	85	136	39	-	-	-	-
8	6	-	1	1	-	35	18	17	30	4	1	-	-	-
1,023	601	210	109	103	-	1,900	1,002	898	1,434	411	55	1,864	88,706	47·59
46	35	5	2	4	-	77	37	40	58	19	-	-	-	-
28	15	4	7	2	-	161	121	40	77	83	1	-	-	-
422	216	108	41	57	-	626	318	308	451	136	39	-	-	-
10	4	6	-	-	-	20	9	11	15	5	-	-	-	-
13	8	2	2	1	-	28	16	12	23	5	-	-	-	-
24	17	-	4	3	-	52	26	26	46	5	1	-	-	-
4	2	-	1	1	-	10	4	6	8	2	-	-	-	-
18	16	1	1	-	-	25	18	7	21	3	1	-	-	-
9	7	1	1	-	-	31	19	12	26	5	-	-	-	-
43	31	5	5	2	-	88	48	40	72	14	2	-	-	-
12	3	2	6	1	-	32	22	10	20	10	2	-	-	-
21	12	5	2	2	-	32	19	13	27	5	-	-	-	-
6	6	-	-	-	-	16	10	6	15	1	-	-	-	-
7	5	-	1	1	-	19	6	13	19	-	-	-	-	-
10	9	-	1	-	-	40	21	19	33	5	2	-	-	-
10	6	2	1	1	-	25	13	12	23	1	1	-	-	-
71	55	8	4	4	-	96	43	53	79	17	-	-	-	-
2	1	-	-	1	-	18	6	12	15	3	-	-	-	-
2	2	-	-	-	-	20	14	6	14	4	2	-	-	-
102	40	42	9	11	-	163	79	84	134	27	2	-	-	-
4	4	-	-	-	-	9	2	7	7	2	-	-	-	-
2	1	-	-	1	-	14	5	9	11	2	1	-	-	-
45	33	3	6	3	-	79	38	41	56	23	-	-	-	-
15	13	-	1	1	-	49	24	25	41	8	-	-	-	-
32	19	7	2	4	-	72	34	38	59	13	-	-	-	-
11	6	2	3	-	-	23	11	12	21	2	-	-	-	-
54	35	7	9	3	-	75	39	36	63	11	1	-	-	-
7,285	2,728	2,943	880	734	-	11,945	6,366	5,579	7,615	4,211	119	11,943	432,762	36·24
6,775	2,508	2,779	809	679	-	11,002	5,836	5,166	6,940	3,951	111	-	-	-
386	145	147	52	42	-	695	412	283	500	189	6	-	-	-
95	57	14	16	8	-	149	73	76	100	47	2	-	-	-
29	18	3	3	5	-	99	45	54	75	24	-	-	-	-

TABLE I. — *Births, Marriages and Deaths*

Counties, Cities and Towns.	Population, 1905.	Births.							
		Whole No.	Sex.		Parentage.				
			M.	F.	Native.	For.	Na. Fa. and For. Mo.	For. Fa. and Na. Mo.	Unk.
Worcester,	362,668	9,465	4,777	4,688	3,091	4,523	854	977	20
Ashburnham,	1,851	45	21	24	21	17	4	3	-
Athol,	7,197	133	63	70	76	34	10	13	-
Auburn,	2,006	41	23	18	15	17	3	5	1
Barre,	2,558	48	29	19	14	23	5	6	-
Berlin,	906	18	11	7	10	6	1	1	-
Blackstone,	5,786	179	92	87	61	89	19	10	-
Bolton,	762	9	3	6	5	3	-	1	-
Boylston,	649	10	6	4	4	6	-	-	-
Brookfield,	2,388	42	17	25	25	6	3	8	-
Charlton,	2,089	35	21	14	20	10	1	4	-
Clinton,	13,105	350	185	165	95	187	38	30	-
Dana,	763	9	5	4	5	2	2	-	-
Douglas,	2,120	36	21	15	9	19	6	2	-
Dudley,	3,818	127	70	57	33	68	11	15	-
Fitchburg,	33,021	953	489	464	208	566	85	94	-
Gardner,	12,012	408	211	197	88	243	24	39	14
Grafton,	5,052	106	53	53	31	36	21	18	-
Hardwick,	3,261	114	57	57	30	59	14	11	-
Harvard,	1,077	16	6	10	10	2	3	1	-
Holden,	2,640	62	25	37	23	25	4	10	-
Hopedale,	2,048	25	11	14	15	5	3	2	-
Hubbardston,	1,205	20	11	9	18	-	2	-	-
Lancaster,	2,406	27	16	11	11	8	4	4	-
Leicester,	3,414	65	39	26	37	11	6	11	-
Leominster,	14,297	334	169	165	113	137	36	46	2
Lunenburg,	1,293	20	11	9	13	3	2	2	-
Mendon,	922	14	7	7	8	3	1	2	-
Milford,	12,105	353	176	177	102	197	26	25	3
Millbury,	4,631	105	60	45	45	32	15	13	-
New Braintree,	477	7	3	4	6	1	-	-	-
North Brookfield,	2,617	30	16	14	20	3	4	3	-
Northborough,	1,947	40	17	23	26	3	3	8	-
Northbridge,	7,400	228	116	112	55	116	28	29	-
Oakham,	519	9	2	7	5	-	2	2	-
Oxford,	2,927	82	37	45	43	20	11	8	-
Paxton,	444	10	5	5	8	2	-	-	-
Petersham,	855	8	2	6	3	3	-	2	-
Phillipston,	442	8	5	3	7	1	-	-	-
Princeton,	907	15	7	8	9	3	2	1	-
Royalston,	903	22	13	9	12	5	3	2	-
Rutland,	1,713	17	9	8	11	-	1	5	-
Shrewsbury,	1,866	22	10	12	10	6	4	2	-
Southborough,	1,931	37	22	15	17	14	5	1	-
Southbridge,	11,000	324	163	161	106	130	22	66	-
Spencer,	7,121	149	77	72	97	18	12	22	-
Sterling,	1,315	23	15	8	13	5	3	2	-
Sturbridge,	1,974	30	16	14	22	3	1	4	-
Sutton,	3,173	84	36	48	28	33	7	16	-
Templeton,	3,783	92	53	39	46	29	12	5	-
Upton,	2,024	26	16	10	16	4	3	3	-
Uxbridge,	3,881	113	31	82	38	53	10	12	-
Warren,	4,300	168	89	79	40	97	16	15	-
Webster,	10,018	439	217	222	77	293	28	41	-
West Boylston,	1,571	34	18	16	5	26	3	-	-
West Brookfield,	1,384	17	8	9	11	2	3	1	-
Westborough,	5,378	47	18	29	25	14	3	5	-
Westminster,	1,348	16	9	7	9	3	1	3	-
Winchendon,	5,933	154	73	81	72	48	14	20	-
Worcester,	128,135	3,510	1,766	1,744	1,109	1,774	304	323	-

Registered during the Year 1905 — Concluded.

MARRIAGES.						DEATHS.								
	NATIVITY.						SEX.		NATIVITY.				AGE.	
Couples.	Na-tive.	For.	Na. Groom.	For. Groom	Unk	Persons.	M.	F.	Na-tive.	For.	Unk.	No. whose Ages are registered	Agg'te.	Av'ge.
3,050	1,367	1,057	285	341	-	5,935	3,064	2,871	4,210	1,687	38	5,932	236,349	39·84
13	9	2	2	-	-	23	12	11	19	4	-	-	-	-
51	24	16	6	5	-	119	54	65	108	11	-	-	-	-
14	8	3	1	2	-	16	6	10	10	6	-	-	-	-
23	13	6	-	4	-	44	24	20	23	21	-	-	-	-
4	4	-	-	-	-	8	5	3	6	1	1	-	-	-
40	21	6	6	7	-	105	66	39	68	36	1	-	-	-
5	3	2	-	-	-	15	7	8	15	-	-	-	-	-
3	2	-	-	1	-	8	4	4	5	3	-	-	-	-
16	8	1	4	3	-	35	10	25	26	8	1	-	-	-
16	7	3	1	5	-	39	14	25	36	3	-	-	-	-
123	49	39	15	20	-	215	102	113	144	70	1	-	-	-
4	4	-	-	-	-	14	7	7	12	1	1	-	-	-
15	5	6	1	3	-	59	33	26	47	12	-	-	-	-
4	3	-	1	-	-	67	40	27	49	18	-	-	-	-
380	127	172	34	47	-	456	229	227	319	134	3	-	-	-
105	39	45	8	13	-	173	93	80	142	31	-	-	-	-
31	20	2	6	3	-	79	41	38	58	20	1	-	-	-
32	10	20	1	1	-	46	20	26	28	17	1	-	-	-
3	-	2	-	1	-	10	6	4	7	3	-	-	-	-
18	8	7	1	2	-	29	10	19	27	2	-	-	-	-
9	7	1	1	-	-	24	18	6	19	5	-	-	-	-
4	4	-	-	-	-	21	8	13	18	3	-	-	-	-
4	4	-	-	-	-	25	10	15	21	4	-	-	-	-
19	9	3	5	2	-	49	24	25	31	18	-	-	-	-
104	61	14	12	17	-	203	109	94	167	33	3	-	-	-
11	10	1	-	-	-	21	10	11	18	3	-	-	-	-
-	-	-	-	-	-	16	8	8	13	3	-	-	-	-
111	54	41	9	7	-	191	98	93	135	55	1	-	-	-
28	18	3	4	3	-	47	30	17	35	12	-	-	-	-
5	5	-	-	-	-	8	6	2	3	5	-	-	-	-
11	10	-	-	1	-	33	18	15	23	10	-	-	-	-
9	5	-	2	2	-	24	11	13	18	6	-	-	-	-
65	17	34	9	5	-	109	56	53	78	30	1	-	-	-
2	1	-	-	1	-	13	7	6	12	1	-	-	-	-
17	9	1	6	1	-	48	18	30	33	14	1	-	-	-
3	3	-	-	-	-	5	2	3	4	1	-	-	-	-
8	8	-	-	-	-	8	6	2	8	-	-	-	-	-
2	2	-	-	-	-	15	7	8	14	1	-	-	-	-
3	3	-	-	-	-	19	13	6	16	3	-	-	-	-
6	3	2	-	1	-	21	10	11	18	3	-	-	-	-
5	3	1	1	-	-	42	28	14	31	11	-	-	-	-
9	8	-	-	1	-	25	13	12	22	3	-	-	-	-
6	4	1	1	-	-	23	12	11	14	9	-	-	-	-
94	42	21	15	16	-	193	107	86	131	62	-	-	-	-
49	34	1	3	11	-	98	58	40	69	27	2	-	-	-
8	5	-	1	2	-	29	17	12	19	10	-	-	-	-
18	12	3	-	3	-	31	17	14	24	7	-	-	-	-
20	11	-	5	4	-	59	40	19	45	14	-	-	-	-
21	12	4	2	3	-	54	25	29	47	6	1	-	-	-
15	11	-	3	1	-	29	14	15	26	3	-	-	-	-
36	16	7	7	6	-	60	25	35	47	13	-	-	-	-
47	13	27	5	2	-	82	41	41	64	18	-	-	-	-
123	43	55	10	15	-	154	78	76	105	49	-	-	-	-
10	9	1	-	-	-	21	6	15	16	5	-	-	-	-
8	5	-	2	1	-	20	12	8	16	4	-	-	-	-
31	23	1	6	1	-	191	100	91	122	69	-	-	-	-
9	8	1	-	-	-	20	11	9	18	2	-	-	-	-
36	22	6	5	3	-	80	41	39	63	15	2	-	-	-
1,184	489	496	84	115	-	2,264	1,167	1,097	1,498	749	17	-	-	-

BIRTHS, 1905.

Table II. — Births. — 1905.

Distinguishing by Counties, by Months and by Sex the Registered Number of Children BORN ALIVE *during the Year.*

Year and Months	Sex.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals,	75,022	492	2,348	8,834	66	8,820	1,002	5,414	1,433	13,866	49	3,518	2,449	17,266	9,465
	Males,	38,484	234	1,192	4,522	35	4,500	514	2 734	757	7,123	23	1,824	1,223	9,026	4,777
	Females,	36,538	258	1,156	4,312	31	4,320	488	2,680	676	6,743	26	1,694	1,226	8,240	4,688
Jan.	Totals,	6,302	38	180	814	6	754	97	441	117	1,117	7	302	182	1,475	772
	Males,	3,223	15	95	393	–	388	47	216	62	563	2	171	96	771	404
	Females,	3,079	23	85	421	6	366	50	225	55	554	5	131	86	704	368
Feb.	Totals,	5,799	39	193	707	3	686	83	406	115	1,061	2	253	176	1,358	717
	Males,	2,985	18	95	368	–	367	43	193	60	549	1	123	80	732	356
	Females,	2,814	21	98	339	3	319	40	213	55	512	1	130	96	626	361
Mar.	Totals,	6,546	39	212	729	8	789	78	502	123	1,167	2	319	218	1,540	820
	Males,	3,315	17	106	379	4	409	37	242	57	578	1	169	112	790	414
	Females,	3,231	22	106	350	4	380	41	260	66	589	1	150	106	750	406
April.	Totals,	6,052	31	202	733	3	743	82	445	117	1,111	4	305	181	1,384	711
	Males,	3,059	18	100	381	1	354	42	216	67	561	3	155	93	695	373
	Females,	2,993	13	102	352	2	389	40	229	50	550	1	150	88	689	338
May.	Totals,	6,148	37	215	773	3	730	80	421	123	1,128	3	294	213	1,358	770
	Males,	3,122	22	113	393	3	375	39	209	62	557	1	152	110	716	370
	Females,	3,026	15	102	380	–	355	41	212	61	571	2	142	103	642	400

June.	Totals,	6,131	40	171	702	6	756	66	460	130	1,149	6	300	201	1,308	836
	Males,	3,130	23	86	362	4	410	27	246	62	607	2	159	101	630	411
	Females,	3,001	17	85	340	2	346	39	214	68	542	4	141	100	678	425
July.	Totals,	6,710	53	219	778	7	780	93	483	126	1,221	6	314	245	1,564	821
	Males,	3,456	28	110	401	4	382	49	242	75	643	6	162	131	814	409
	Females,	3,254	25	109	377	3	398	44	241	51	578	–	152	114	750	412
Aug.	Totals,	6,624	45	213	702	11	740	86	485	127	1,292	6	291	225	1,548	853
	Males,	3,434	21	121	379	4	365	42	242	74	670	1	152	92	822	449
	Females,	3,190	24	92	323	7	375	44	243	53	622	5	139	133	726	404
Sept.	Totals,	6,404	47	213	761	6	762	87	482	98	1,143	1	328	204	1,432	840
	Males,	3,313	19	110	383	5	380	48	264	54	611	–	167	95	753	424
	Females,	3,091	28	103	378	1	382	39	218	44	532	1	161	109	679	416
Oct.	Totals,	6,147	38	184	713	4	699	82	419	129	1,196	1	255	207	1,432	788
	Males,	3,189	17	87	341	3	361	40	224	74	623	1	131	107	780	400
	Females,	2,958	21	97	372	1	338	42	195	55	573	–	124	100	652	388
Nov.	Totals,	5,866	47	172	695	6	666	73	419	122	1,102	5	265	201	1,368	725
	Males,	3,050	19	79	365	5	348	45	209	62	586	3	132	101	725	371
	Females,	2,816	28	93	330	1	318	28	210	60	516	2	133	100	643	354
Dec.	Totals,	6,293	38	174	727	3	715	95	451	106	1,179	6	292	196	1,499	812
	Males,	3,208	17	90	377	2	361	55	231	48	575	2	151	105	798	396
	Females,	3,085	21	84	350	1	354	40	220	58	604	4	141	91	701	416

Supplement A.

Plurality Cases — 1905.

(Included in Tables I. and II.)

	Sex.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Tot.	1,648	10	44	169	–	208	22	119	34	309	–	76	50	393	214
	Ma.	868	4	24	101	–	90	14	58	14	159	–	44	24	229	107
	Fe.	780	6	20	68	–	118	8	61	20	150	–	32	26	164	107

Supplement B.

Triplet Cases — 1905.

(Included in Supplement A.)

State and Counties.	Number of Cases.	Sex.		Parentage in Each Case.			
		Males.	Females.	Native.	Foreign.	Na. Fa. and For. Mo.	For. Fa. and Na. Mo.
Massachusetts,	14	23	19	6	5	1	2
Bristol, . . .	1	–	3	–	1	–	–
Essex, . . .	4	3	–	1	–	–	–
		–	3	–	–	1	–
		2	1	–	–	–	1
		1	2	–	1	–	–
Hampden, . .	1	3	–	1	–	–	–
Middlesex, . .	3	–	3	1	–	–	–
		2	1	1	–	–	–
		2	1	–	1	–	–
Suffolk, . . .	3	3	–	1	–	–	–
		–	3	–	1	–	–
		2	1	1	–	–	–
Worcester, . .	2	3	–	–	–	–	1
		2	1	–	1	–	–

Supplement C.

Showing Number of Births in Each City, and in 64 Towns over *and 256 Towns* under *5,000 Population, Census of 1905.*

	Whole Number.	Sex.	
		Males.	Females.
MASSACHUSETTS,	75,022	38,484	36,538
Beverly,	308	155	153
Boston,	15,661	8,185	7,476
Brockton,	1,119	546	573
Cambridge,	2,453	1,301	1,152
Chelsea,	1,225	638	587
Chicopee,	726	376	350
Everett,	764	391	373
Fall River,	4,092	2,090	2,002
Fitchburg,	953	489	464
Gloucester,	594	292	302
Haverhill,	834	431	403
Holyoke,	1,514	755	759
Lawrence,	2,089	1,053	1,036
Lowell,	2,500	1,283	1,217
Lynn,	1,698	866	832
Malden,	859	435	424
Marlborough,	303	143	160
Medford,	427	214	213
Melrose,	287	148	139
New Bedford,	2,765	1,428	1,337
Newburyport,	305	150	155
Newton,	749	367	382
North Adams,	584	296	288
Northampton,	453	238	215
Pittsfield,	598	315	283
Quincy,	767	396	371
Salem,	1,094	576	518
Somerville,	1,637	829	808
Springfield,	1,810	897	913
Taunton,	810	408	402
Waltham,	481	237	244
Woburn,	312	164	148
Worcester,	3,510	1,766	1,744
33 Cities,	54,281	27,858	26,423
64 Towns over 5,000 population in 1905,	12,582	6,458	6,124
256 Towns under 5,000 population in 1905,	8,159	4,168	3,991

Table III. — Still-Born. — 1905.

Distinguishing by Counties and by Sex the Registered Number of Still-births during the Year.

	Sex.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk	Plymouth.	Suffolk.	Worcester.
The Year.	Tot.	2,618	14	61	252	2	301	32	233	47	507	1	116	57	714	281
	Ma.	1,515	8	39	145	2	189	18	129	31	282	1	66	34	421	150
	Fe.	1,043	5	22	105	-	112	14	104	16	176	-	50	23	285	131
	Unk.	60	1	-	2	-	-	-	-	-	49	-	-	-	8	-

MARRIAGES, 1905.

Table IV. — Marriages.

Distinguishing by Counties and by Months the Num-

Year and Months.	Stat.	Barnstable.	Berkshire.	Bristol.	Dukes.
The Year,	27,184	207	726	2,813	36
January,	1,850	10	56	207	1
February,	1,715	10	41	188	1
March,	1,366	14	36	148	2
April,	1,827	13	43	112	4
May,	1,886	15	53	285	2
June,	3,885	24	102	342	3
July,	1,967	13	49	209	4
August,	1,917	10	49	215	3
September,	2,663	19	76	295	5
October,	3,231	23	99	321	2
November,	3,159	41	76	345	7
December,	1,718	15	46	146	2

Table IV. — Marriages.

ber of Marriages Registered during the Year 1905.

Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
3,439	349	1,770	488	4,830	17	1,151	1,023	7,285	3,050
211	20	115	32	329	1	54	70	515	229
215	21	127	35	262	–	61	64	487	203
185	16	85	18	203	1	50	45	414	149
241	27	102	25	363	1	92	66	535	203
209	34	134	45	295	1	61	69	444	239
500	49	254	77	773	1	208	140	1,000	412
261	26	121	39	328	1	79	82	535	220
261	20	125	34	321	–	70	61	508	240
314	38	176	53	482	3	112	78	715	297
400	33	236	56	608	6	147	140	825	335
445	37	208	58	566	1	133	119	790	333
197	28	87	16	300	1	84	89	517	190

Table V. — Marriages. — 1905.

State and Counties: *By Age Periods.*

State and Counties.	All Ages.	12.	13.	14.	15.	16.	17.	18.	19.
STATE TOTALS,									
Grooms,	27,184	–	–	–	–	7	33	141	410
Brides,	27,184	1	1	4	29	203	538	1,604	2,039
Barnstable,									
Grooms,	207	–	–	–	–	–	1	2	7
Brides,	207	–	–	–	–	6	9	18	16
Berkshire,									
Grooms,	726	–	–	–	–	–	1	7	14
Brides,	726	–	1	–	–	5	21	53	49
Bristol,									
Grooms,	2,813	–	–	–	–	1	4	16	68
Brides,	2,813	–	–	–	5	29	72	223	267
Dukes,									
Grooms,	36	–	–	–	–	–	–	–	–
Brides,	36	–	–	–	–	2	1	2	1
Essex,									
Grooms,	3,439	–	–	–	–	1	9	24	62
Brides,	3,439	–	–	2	3	30	82	228	309
Franklin,									
Grooms,	349	–	–	–	–	–	1	3	8
Brides,	349	–	–	–	–	2	9	22	26
Hampden,									
Grooms,	1,770	–	–	–	–	1	1	5	22
Brides,	1,770	1	–	–	–	16	38	128	143
Hampshire,									
Grooms,	488	–	–	–	–	–	1	3	10
Brides,	488	–	–	–	1	3	17	35	37
Middlesex,									
Grooms,	4,830	–	–	–	–	1	4	14	70
Brides,	4,830	–	–	–	7	26	58	217	332
Nantucket,									
Grooms,	17	–	–	–	–	–	–	–	1
Brides,	17	–	–	–	–	–	1	2	–
Norfolk,									
Grooms,	1,151	–	–	–	–	–	1	8	12
Brides,	1,151	–	–	–	1	1	16	52	71
Plymouth,									
Grooms,	1,023	–	–	–	–	–	1	5	24
Brides,	1,023	–	–	–	3	13	30	72	80
Suffolk,									
Grooms,	7,285	–	–	–	–	–	7	28	65
Brides,	7,285	–	–	2	6	40	123	357	455
Worcester,									
Grooms,	3,050	–	–	–	–	3	2	26	47
Brides,	3,050	–	–	–	3	30	61	195	253

Table V. — Marriages. — 1905.

State and Counties: *By Age Periods.*

20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
9,248	8,754	4,043	2,078	976	614	357	235	139	93	38	11	7
11,513	6,298	2,500	1,244	572	319	177	73	38	24	6	–	1
73	53	20	17	9	5	10	4	2	2	2	–	–
86	30	17	6	5	5	5	3	–	–	1	–	–
272	211	101	50	25	17	6	7	6	5	4	–	–
317	162	42	44	13	8	2	3	4	2	–	–	–
1,197	810	306	184	86	50	32	27	17	12	1	1	1
1,262	517	199	106	59	36	23	7	5	3	–	–	–
12	11	2	2	2	1	3	1	1	1	–	–	–
13	9	1	2	1	1	–	1	–	1	–	–	1
1,289	1,064	466	235	107	70	38	32	20	16	3	3	–
1,468	728	297	139	70	35	25	13	4	6	–	–	–
142	97	37	24	13	8	5	3	4	3	1	–	–
168	61	31	5	11	6	4	1	2	–	1	–	–
705	577	223	116	42	27	27	10	6	4	2	1	1
821	371	122	71	21	22	8	5	1	2	–	–	–
184	164	66	27	7	11	4	6	1	4	–	–	–
207	110	42	21	6	6	1	2	–	–	–	–	–
1,505	1,635	772	393	175	108	66	44	15	18	9	1	–
1,975	1,298	479	218	112	56	29	11	6	4	2	–	–
4	9	1	–	–	2	–	–	–	–	–	–	–
7	5	1	–	1	–	–	–	–	–	–	–	–
334	382	196	96	45	32	20	11	8	1	3	1	1
462	333	106	54	27	15	4	5	4	–	–	–	–
347	306	167	73	41	24	14	13	3	1	3	1	–
429	201	100	45	22	14	10	2	2	–	–	–	–
2,060	2,408	1,280	671	338	210	97	57	37	16	7	3	1
2,944	1,821	800	413	168	84	50	13	8	–	1	–	–
1,124	1,027	406	190	86	49	35	20	19	10	3	–	3
1,354	652	263	120	56	31	16	7	2	6	1	–	–

Table VI. — Marriages. — 1905.

Exhibiting the Social Condition and Ages, respectively, of Parties Married during the Year.

Aggregate — Of all Conditions.

Age of Males.	Age of Females. All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
All Ages,	27,184	4,419	11,513	6,298	2,500	1,244	572	319	177	73	38	24	6	-	1
Under 20,	591	407	169	14	1	-	-	-	-	-	-	-	-	-	-
20 to 25, .	9,248	2,787	5,496	854	96	11	1	2	-	-	1	-	-	-	-
25 to 30, .	8,754	995	4,199	2,936	518	93	9	4	-	-	-	-	-	-	-
30 to 35, .	4,043	159	1,187	1,526	917	209	35	9	-	1	-	-	-	-	-
35 to 40, .	2,078	54	314	663	545	390	90	16	5	-	1	-	-	-	-
40 to 45, .	976	12	97	184	232	268	138	31	8	4	1	1	-	-	-
45 to 50, .	614	2	35	76	112	143	138	75	26	5	1	1	-	-	-
50 to 55, .	357	2	6	29	34	73	75	79	46	10	2	-	-	-	1
55 to 60, .	235	1	3	8	25	32	45	51	42	19	5	3	1	-	-
60 to 65, .	139	-	3	4	10	16	23	21	27	18	13	4	-	-	-
65 to 70, .	93	-	-	4	10	4	11	20	11	12	10	9	2	-	-
70 to 75, .	38	-	4	-	-	3	4	6	8	4	4	2	3	-	-
75 to 80, .	11	-	-	-	-	1	3	2	3	-	-	2	-	-	-
Over 80, .	7	-	-	-	-	1	-	3	1	-	-	2	-	-	-

(A.) First Marriage of Both Parties.

All Ages,	22,727	4,293	10,857	5,326	1,617	481	102	37	7	5	2	-	-	-	-
Under 20,	585	407	165	13	-	-	-	-	-	-	-	-	-	-	-
20 to 25, .	9,026	2,773	5,409	771	68	4	-	1	-	-	-	-	-	-	-
25 to 30, .	8,112	953	4,007	2,699	408	40	3	2	-	-	-	-	-	-	-
30 to 35, .	3,230	125	1,008	1,288	690	106	12	-	-	1	-	-	-	-	-
35 to 40, .	1,237	31	210	437	330	197	30	2	-	-	-	-	-	-	-
40 to 45, .	338	4	42	77	87	94	32	2	-	-	-	-	-	-	-
45 to 50, .	133	-	14	32	27	26	17	16	1	-	-	-	-	-	-
50 to 55, .	45	-	2	6	4	12	6	10	5	-	-	-	-	-	-
55 to 60, .	11	-	-	1	2	1	-	3	1	2	1	-	-	-	-
60 to 65, .	5	-	-	1	-	-	2	1	-	-	1	-	-	-	-
65 to 70, .	5	-	-	1	1	1	-	-	-	2	-	-	-	-	-
70 to 75, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 to 80, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 80, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE VI. — Continued.

(B.) First Marriage of Groom and Subsequent Marriage of Bride.

Age of Males.	Age of Females. All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
All Ages,	1,258	7	135	344	311	248	124	48	23	10	5	2	-	-	1
Under 20,	6	-	4	1	1	-	-	-	-	-	-	-	-	-	-
20 to 25, .	169	2	55	74	28	7	1	1	-	-	1	-	-	-	-
25 to 30, .	342	4	53	147	87	45	4	2	-	-		-	-	-	-
30 to 35, .	285	1	16	72	110	61	19	6	-	-	-	-	-	-	-
35 to 40, .	217	-	5	38	53	77	31	8	4	-	1	-	-	-	-
40 to 45, .	123	-	2	11	23	33	38	10	3	2	-	1	-	-	-
45 to 50, .	76	-	-	1	9	18	22	13	8	4	-	1	-	-	-
50 to 55, .	19	-	-	-	-	4	3	6	3	1	1	-	-	-	1
55 to 60, .	14	-	-	-	-	3	4	1	4	2	-	-	-	-	-
60 to 65, .	6	-	-	-	-	-	2	-	1	1	2	-	-	-	-
65 to 70, .	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
70 to 75, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
75 to 80, .	-	-	-	-	-	-	-	-	-	-	-	-		-	-
Over 80, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(C.) Subsequent Marriage of Groom and First Marriage of Bride.

All Ages,	2,033	118	486	522	361	277	137	78	41	6	4	3	-	-	-
Under 20,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25, .	46	12	28	6	-	-	-	-	-	-	-	-	-	-	-
25 to 30, .	252	38	129	71	12	1	1	-	-	-	-	-	-	-	-
30 to 35, .	423	33	152	145	75	16	1	1	-	-	-	-	-	-	-
35 to 40, .	436	23	92	151	102	55	9	3	1	-	-	-	-	-	-
40 to 45, .	336	8	51	81	81	87	21	6	1	-	-	-	-	-	-
45 to 50, .	220	2	20	38	44	54	43	15	4	-	-	-	-	-	-
50 to 55, .	131	1	4	19	18	33	26	19	11	-	-	-	-	-	-
55 to 60, .	85	1	3	5	17	15	18	18	3	3	1	1	-	-	-
60 to 65, .	43	-	3	3	5	11	8	4	8	1	-	-	-	-	-
65 to 70, .	39	-	-	3	7	2	7	8	7	2	3	-	-	-	-
70 to 75, .	15	-	4	-	-	1	2	2	5	-	-	1	-	-	-
75 to 80, .	5	-	-	-	-	1	1	1	1	-	-	1	-	-	-
Over 80, .	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-

Table VI. — Concluded.

(D.) Subsequent Marriage of Both Parties.

Age of Males.	Age of Females.														
	All Ages.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
All Ages,	1,166	1	35	106	211	238	209	156	106	52	27	19	6	-	-
Under 20,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 25, .	7	-	4	3	-	-	-	-	-	-	-	-	-	-	-
25 to 30, .	48	-	10	19	11	7	1	-	-	-	-	-	-	-	-
30 to 35, .	105	-	11	21	42	26	3	2	-	-	-	-	-	-	-
35 to 40, .	188	-	7	37	60	61	20	3	-	-	-	-	-	-	-
40 to 45, .	179	-	2	15	41	54	47	13	4	2	1	-	-	-	-
45 to 50, .	185	-	1	5	32	45	56	31	13	1	1	-	-	-	-
50 to 55, .	162	1	-	4	12	24	40	44	27	9	1	-	-	-	-
55 to 60, .	125	-	-	2	6	13	23	29	34	12	3	2	1	-	-
60 to 65, .	85	-	-	-	5	5	11	16	18	16	10	4	-	-	-
65 to 70, .	48	-	-	-	2	1	4	11	4	8	7	9	2	-	-
70 to 75, .	23	-	-	-	-	2	2	4	3	4	4	1	3	-	-
75 to 80, .	6	-	-	-	-	-	2	1	2	-	-	1	-	-	-
Over 80, .	5	-	-	-	-	-	-	2	1	-	-	2	-	-	-

(E.) Conjugal Condition of Persons Married.

Grooms.	Whole Number of Marriages.	Brides.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, . .	27,184	24,760	2,328	92	3	1
First marriage, . .	23,985	22,727	1,228	28	2	-
Second marriage, . .	2,951	1,905	996	49	-	1
Third marriage, . .	237	122	100	15	-	-
Fourth marriage, . .	9	6	2	-	1	-
Fifth marriage, . .	2	-	2	-	-	-

DEATHS, 1905.

Table VII. — Deaths. — 1905.

Distinguishing by Counties, by Months and by Sex the Registered Number of Persons who died during the Year.

Year and Months.	Sex.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals,	50,486	514	1,535	4,962	86	6,641	735	3,114	939	9,824	68	2,288	1,900	11,945	5,935
	Males,	25,996	251	792	2,553	40	3,328	404	1,598	502	4,927	30	1,139	1,002	6,366	3,064
	Females,	24,490	263	743	2,409	46	3,313	331	1,516	437	4,897	38	1,149	898	5,579	2,871
Jan.	Totals,	4,556	36	110	460	4	581	64	269	75	928	3	237	176	1,097	516
	Males,	2,279	20	64	235	2	273	35	127	30	455	2	115	83	557	281
	Females,	2,277	16	46	225	2	308	29	142	45	473	1	122	93	540	235
Feb.	Totals,	4,523	50	174	497	7	569	91	276	86	846	12	199	196	993	527
	Males,	2,334	26	88	246	2	277	51	146	41	443	5	104	104	533	268
	Females,	2,189	24	86	251	5	292	40	130	45	403	7	95	92	460	259
Mar.	Totals,	4,669	50	152	455	4	576	75	291	105	934	4	203	222	1,065	533
	Males,	2,339	19	67	223	3	277	38	135	54	467	1	87	126	549	293
	Females,	2,330	31	85	232	1	299	37	156	51	467	3	116	96	516	240
April.	Totals,	4,241	42	126	361	6	574	68	245	78	841	5	215	143	1,023	514
	Males,	2,147	14	67	202	4	281	39	128	43	405	3	104	77	534	246
	Females,	2,094	28	59	159	2	293	29	117	35	436	2	111	66	489	268
May.	Totals,	4,199	39	108	386	5	551	62	307	65	844	6	188	142	1,013	483
	Males,	2,168	18	60	198	4	285	35	149	35	431	1	99	65	532	256
	Females,	2,031	21	48	188	1	266	27	158	30	413	5	89	77	481	227

June.	Totals,	3,545	42	94	327	5	486	38	224	65	711	–	142	153	850	408
	Males,	1,836	17	44	174	3	244	17	109	34	367	–	82	83	455	207
	Females,	1,709	25	50	153	2	242	21	115	31	344	–	60	70	395	201
July.	Totals,	4,393	39	127	524	8	554	44	292	75	814	8	170	146	1,076	516
	Males,	2,379	16	74	286	3	288	29	159	41	433	6	85	77	599	283
	Females,	2,014	23	53	238	5	266	15	133	34	381	2	85	69	477	233
Aug.	Totals,	4,805	48	154	516	7	648	78	306	97	863	6	227	177	1,073	605
	Males,	2,498	27	78	260	2	312	44	174	56	439	3	106	93	593	311
	Females,	2,307	21	76	256	5	336	34	132	41	424	3	121	84	480	294
Sept.	Totals,	3,931	47	125	345	11	544	52	244	69	735	6	198	137	927	491
	Males,	2,037	26	64	180	7	275	32	130	45	381	–	100	75	482	240
	Females,	1,894	21	61	165	4	269	20	114	24	354	6	98	62	445	251
Oct.	Totals,	3,800	38	125	345	11	510	53	216	65	750	3	173	140	911	460
	Males,	1,978	23	64	183	5	274	24	116	35	366	2	93	81	489	223
	Females,	1,822	15	61	162	6	236	29	100	30	384	1	80	59	422	237
Nov.	Totals,	3,860	40	116	373	4	528	46	207	86	806	4	168	131	902	449
	Males,	1,938	21	58	184	1	267	28	108	54	376	2	80	72	461	226
	Females,	1,922	19	58	189	3	261	18	99	32	430	2	88	59	441	223
Dec.	Totals,	3,964	43	124	373	14	520	64	237	73	752	11	168	137	1,015	433
	Males,	2,063	24	64	182	4	275	32	117	34	364	5	84	66	582	230
	Females,	1,901	19	60	191	10	245	32	120	39	388	6	84	71	433	203

Table VIII. — Deaths by Age and Sex,

Distinguishing by Age and Sex the Number of Deaths registered in Each Population according to the Census of 1905, — and also with the

State and Counties.	Population. Census 1905.	Sex.	Percentage of Deaths to Population	No. of Deaths Regist'd 1905.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
MASSACHUSETTS,	3,003,680	Tot.	1·68	50,486	10,519	1,838	854	508	336	1,017	734	1,050
		Ma.	·	25,996	5,991	985	469	263	195	518	378	519
		Fe.	·	24,490	4,528	853	385	245	141	499	356	531
Barnstable, .	26,831	Tot.	1·92	514	64	16	9	8	-	6	8	9
		Ma.	·	251	30	9	4	3	-	1	2	3
		Fe.	·	263	34	7	5	5	-	5	6	6
Berkshire, .	98,330	Tot.	1·56	1,535	290	47	28	20	10	24	23	33
		Ma.	·	792	163	26	12	10	7	12	15	17
		Fe.	·	743	127	21	16	10	3	12	8	16
Bristol, . .	269,257	Tot.	1·84	4,962	1,572	278	111	55	43	88	57	88
		Ma.	·	2,553	880	144	55	28	23	46	29	40
		Fe.	·	2,409	692	134	56	27	20	42	28	48
Dukes, . .	4,551	Tot.	1·89	86	8	1	1	-	-	2	1	1
		Ma.	·	40	5	-	-	-	-	1	1	1
		Fe.	·	46	3	1	1	-	-	1	-	-
Essex, . . .	381,181	Tot.	1·74	6,641	1,370	286	116	69	43	145	114	148
		Ma.	·	3,328	777	151	70	32	22	69	51	73
		Fe.	·	3,313	593	135	46	37	21	76	63	75
Franklin, . .	43,362	Tot.	1·69	735	138	17	5	5	-	8	6	16
		Ma.	·	404	86	12	2	1	-	4	3	11
		Fe.	·	331	52	5	3	4	-	4	3	5
Hampden, .	196,013	Tot.	1·59	3,114	788	107	56	40	23	84	42	81
		Ma.	·	1,598	451	55	29	24	12	43	23	47
		Fe.	·	1,516	337	52	27	16	11	41	19	34
Hampshire, .	62,227	Tot.	1·51	939	170	27	14	6	2	17	12	14
		Ma.	·	502	100	17	8	4	-	8	7	7
		Fe.	·	437	70	10	6	2	2	9	5	7
Middlesex, .	608,499	Tot.	1·61	9,824	1,675	289	144	92	69	194	158	205
		Ma.	·	4,927	938	159	85	51	41	98	81	99
		Fe.	·	4,897	737	130	59	41	28	96	77	106
Nantucket, .	2,930	Tot.	2·32	68	5	-	-	-	1	-	-	4
		Ma.	·	30	2	-	-	-	1	-	-	2
		Fe.	·	38	3	-	-	-	-	-	-	2
Norfolk, . .	167,537	Tot.	1·31	2,288	390	62	30	22	7	39	37	47
		Ma.	·	1,139	215	31	16	12	4	22	19	24
		Fe.	·	1,149	175	31	14	10	3	17	18	23
Plymouth, .	127,932	Tot.	1·41	1,900	268	41	16	12	7	31	26	42
		Ma.	·	1,002	140	22	12	4	5	12	11	24
		Fe.	·	898	128	19	4	8	2	19	15	18
Suffolk, . .	652,362	Tot.	1·83	11,945	2,471	487	231	118	85	270	169	236
		Ma.	·	6,366	1,466	256	127	61	52	138	92	102
		Fe.	·	5,579	1,005	231	104	57	33	132	77	134
Worcester, .	362,668	Tot.	1·60	5,935	1,310	180	93	61	46	109	81	126
		Ma.	·	3,064	738	103	49	33	28	64	44	69
		Fe.	·	2,871	572	77	44	28	18	45	37	57

AND BY COUNTIES. — 1905.

County and in the State during the Year 1905,— in Connection with the Percentage of the Registered Number of Deaths to the Population

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
1,639	1,923	2,104	2,045	2,018	2,121	2,502	2,672	3,088	3,258	3,258	2,848	2,223	1,304	437	121	16	53
830	993	1,130	1,053	1,093	1,112	1,327	1,384	1,600	1,557	1,544	1,282	999	545	150	37	7	35
809	930	974	992	925	1,009	1,175	1,288	1,488	1,701	1,714	1,566	1,224	759	287	84	9	18
8	11	16	12	7	11	27	28	41	43	42	50	58	31	7	2	-	-
4	2	8	7	5	7	13	15	20	25	18	25	32	13	4	1	-	-
4	9	8	5	2	4	14	13	21	18	24	25	26	18	3	1	-	-
58	58	52	50	72	47	72	83	101	103	112	93	90	53	9	6	-	1
25	27	25	28	43	18	44	39	52	48	57	44	42	28	5	4	-	1
33	31	27	22	29	29	28	44	49	55	55	49	48	25	4	2	-	-
139	138	176	147	159	191	196	212	272	261	254	208	170	93	41	10	-	3
62	68	92	72	87	94	106	105	133	130	119	104	81	39	13	2	-	1
77	70	84	75	72	97	90	107	139	131	135	104	89	54	28	8	-	2
-	2	3	3	1	1	4	7	5	10	8	6	12	9	1	-	-	-
-	1	-	2	-	-	3	4	5	5	5	2	4	1	-	-	-	-
-	1	3	1	1	1	1	3	-	5	3	4	8	8	1	-	-	-
211	238	236	296	239	259	329	337	402	427	440	388	288	179	58	19	2	2
98	120	124	154	124	140	170	165	207	191	199	154	137	80	14	5	-	1
113	118	112	142	115	119	159	172	195	236	241	234	151	99	44	14	2	1
22	23	25	15	13	29	32	31	49	62	66	63	63	32	10	3	2	-
9	15	13	5	10	12	15	19	27	32	38	34	30	18	7	-	1	-
13	8	12	10	3	17	17	12	22	30	28	29	33	14	3	3	1	-
93	146	133	135	108	110	114	145	171	178	158	186	121	64	24	6	1	-
46	72	67	63	53	65	53	77	84	84	68	86	57	28	10	1	-	-
47	74	66	72	55	45	61	68	87	94	90	100	64	36	14	5	1	-
20	26	33	20	21	37	46	48	57	67	79	87	70	37	19	6	3	1
10	13	23	11	6	18	21	26	29	34	44	42	38	19	10	4	2	1
10	13	10	9	15	19	25	22	28	33	35	45	32	18	9	2	1	-
364	375	492	431	383	397	516	561	619	679	735	588	450	285	92	22	4	5
169	178	291	238	199	203	276	271	323	286	341	259	191	109	32	5	2	2
195	197	201	193	184	194	240	290	296	393	394	329	259	176	60	17	2	3
-	2	2	1	-	-	2	3	3	16	2	7	5	10	5	-	-	-
-	1	1	1	-	-	2	1	-	7	1	3	3	4	1	-	-	-
-	1	1	-	-	-	-	2	3	9	1	4	2	6	4	-	-	-
58	57	77	85	95	96	125	124	155	174	166	174	155	74	30	9	-	-
34	30	34	42	50	41	65	62	82	90	83	75	62	30	15	1	-	-
24	27	43	43	45	55	60	62	73	84	83	99	93	44	15	8	-	-
55	67	69	69	63	66	85	101	128	138	178	157	121	86	31	7	-	36
33	42	39	36	35	38	49	57	73	73	86	82	60	30	13	2	-	24
22	25	30	33	28	28	36	44	55	65	92	75	61	56	18	5	-	12
411	549	582	563	609	644	697	684	749	714	620	460	334	185	57	15	3	2
233	313	313	279	334	355	378	379	400	361	288	206	137	74	12	6	2	2
178	236	269	284	275	289	319	305	349	353	332	254	197	111	45	9	1	-
200	231	208	218	248	233	257	308	336	386	398	381	286	166	53	16	1	3
107	111	100	115	147	121	132	164	165	191	197	166	125	72	14	6	-	3
93	120	108	103	101	112	125	144	171	195	201	215	161	94	39	10	1	-

TABLE VIII. — SUPPLEMENT A.

CITIES.	Population. Census 1905.	SEX.	Percentage of Deaths to Population.	No. of Deaths Regist'd 1905.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
Beverly,	15,223	Tot.	1·64	249	33	5	3	3	2	7	5	3
		Ma.	·	120	16	2	-	1	-	3	2	-
		Fe.	·	129	17	3	3	2	2	4	3	3
Boston,	595,380	Tot.	1·85	11,002	2,266	451	218	113	80	253	157	218
		Ma.	·	5,836	1,356	235	117	59	49	126	87	98
		Fe.	·	5,166	910	216	101	54	31	127	70	120
Brockton,	47,794	Tot.	1·31	626	109	18	10	5	4	12	11	22
		Ma.	·	318	58	10	6	2	2	2	5	12
		Fe.	·	308	51	8	4	3	2	10	6	10
Cambridge,	97,434	Tot.	1·47	1,436	305	50	30	23	4	27	20	34
		Ma.	·	693	176	26	18	13	2	12	11	13
		Fe.	·	743	129	24	12	10	2	15	9	21
Chelsea,	37,289	Tot.	1·86	695	159	29	11	5	3	13	9	11
		Ma.	·	412	88	18	9	2	1	9	2	3
		Fe.	·	283	71	11	2	3	2	4	7	8
Chicopee,	20,191	Tot.	1·77	357	124	24	12	3	3	7	4	4
		Ma.	·	186	69	12	6	2	3	3	2	3
		Fe.	·	171	55	12	6	1	-	4	2	1
Everett,	29,111	Tot.	1·39	404	96	11	11	4	1	14	5	5
		Ma.	·	204	65	3	7	3	-	4	5	4
		Fe.	·	200	31	8	4	1	1	10	-	1
Fall River,	105,762	Tot.	2·00	2,112	840	169	59	25	25	40	19	37
		Ma.	·	1,069	454	85	30	14	14	23	13	12
		Fe.	·	1,043	386	84	29	11	11	17	6	25
Fitchburg,	33,021	Tot.	1·38	456	126	18	7	5	2	4	6	11
		Ma.	·	229	69	10	1	5	1	2	6	5
		Fe.	·	227	57	8	6	-	1	2	-	6
Gloucester,	26,011	Tot.	1·53	398	89	21	8	1	3	9	9	5
		Ma.	·	210	51	17	4	-	1	3	6	2
		Fe.	·	188	38	4	4	1	2	6	3	3
Haverhill,	37,830	Tot.	1·62	611	106	25	8	7	3	10	11	16
		Ma.	·	279	61	13	7	3	1	6	4	7
		Fe.	·	332	45	12	1	4	2	4	7	9
Holyoke,	49,934	Tot.	1·67	833	268	34	26	19	12	29	12	27
		Ma.	·	408	151	19	13	12	5	13	4	14
		Fe.	·	425	117	15	13	7	7	16	8	13
Lawrence,	70,050	Tot.	1·98	1,386	413	96	43	22	7	41	27	46
		Ma.	·	701	229	50	26	11	6	19	9	23
		Fe.	·	685	184	46	17	11	1	22	18	23
Lowell,	94,889	Tot	2·00	1,899	494	102	37	30	25	40	28	44
		Ma.	·	958	288	64	23	16	16	24	9	23
		Fe.	·	941	206	38	14	14	9	16	19	21
Lynn,	77,042	Tot.	1·65	1,270	256	44	14	12	9	29	20	29
		Ma.	·	654	140	24	6	6	4	15	10	17
		Fe.	·	616	116	20	8	6	5	14	10	12
Malden,	38,037	Tot.	1·33	507	100	18	9	2	3	7	11	8
		Ma	·	253	62	9	3	1	2	1	5	3
		Fe.	·	254	38	9	6	1	1	6	6	5
Marlborough,	14,073	Tot.	1·49	209	33	4	-	-	1	5	3	7
		Ma.	·	111	21	3	-	-	1	2	1	1
		Fe	·	98	12	1	-	-	-	3	2	6
Medford.	19,686	Tot.	1·35	265	42	7	3	3	-	5	4	4
		Ma.	·	113	31	6	1	1	-	4	1	1
		Fe.	·	152	11	1	2	2	-	1	3	3
Melrose,	14,295	Tot.	1·35	192	23	4	-	2	2	3	4	7
		Ma.	·	79	15	2	-	-	1	1	3	4
		Fe.	·	113	8	2	-	2	1	2	1	3

DEATHS BY AGE AND SEX, AND BY CITIES. — 1905.

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
7	9	13	10	9	12	10	12	25	24	23	14	7	7	5	1	-	-
4	6	7	6	3	6	5	8	15	12	9	5	4	3	2	1	-	-
3	3	6	4	6	6	5	4	10	12	14	9	3	4	3	-	-	-
330	517	553	520	561	603	652	629	679	652	561	406	294	169	51	14	3	2
214	292	296	258	310	333	352	350	349	317	254	181	113	68	12	6	2	2
166	225	257	262	251	270	300	279	330	335	307	225	181	101	39	8	1	-
16	23	34	28	28	25	28	35	34	36	38	36	23	13	1	1	-	36
4	12	19	16	15	15	15	16	17	20	14	18	10	5	1	-	-	24
12	11	15	12	13	10	13	19	17	16	24	18	13	8	-	1	-	12
51	63	67	65	65	54	79	94	71	84	71	70	57	39	11	2	-	-
28	24	39	32	35	26	46	44	28	34	25	28	18	13	2	-	-	-
23	39	28	33	30	28	33	50	43	50	46	42	39	26	9	2	-	-
22	23	19	30	30	28	27	40	53	47	46	43	30	12	4	1	-	-
14	17	11	14	21	17	14	23	41	36	27	21	19	5	-	-	-	-
8	6	8	16	9	11	13	17	12	11	19	22	11	7	4	1	-	-
8	16	13	9	10	12	9	17	18	20	15	16	9	2	2	-	-	-
5	9	10	3	6	6	3	9	9	7	7	7	4	1	-	-	-	-
3	7	3	6	4	6	6	8	9	13	8	9	5	1	2	-	-	-
20	11	19	15	8	15	27	25	23	26	32	11	15	8	2	-	-	-
5	6	6	7	3	5	14	12	14	9	14	5	8	4	1	-	-	-
15	5	13	8	5	10	13	13	9	17	18	6	7	4	1	-	-	-
42	44	74	70	51	83	72	85	101	89	76	46	36	21	8	-	-	-
19	20	34	35	28	40	35	45	47	42	34	21	15	8	1	-	-	-
23	24	40	35	23	43	37	40	54	47	42	25	21	13	7	-	-	-
18	18	13	14	23	13	25	20	21	38	18	24	18	9	4	-	-	1
8	8	8	6	9	7	13	13	7	17	11	11	8	3	-	-	-	1
10	10	5	8	14	6	12	7	14	21	7	13	10	6	4	-	-	-
20	13	13	21	11	14	14	21	21	27	26	20	12	11	7	1	-	1
8	5	4	11	7	7	9	8	13	15	13	11	6	6	2	-	-	1
12	8	9	10	4	7	5	13	8	12	13	9	6	5	5	1	-	-
14	30	28	36	23	23	48	31	30	36	47	39	19	17	2	1	1	-
5	14	14	15	10	12	19	13	16	10	20	16	7	6	-	-	-	-
9	16	14	21	13	11	29	18	14	26	27	23	12	11	2	1	1	-
18	43	31	35	30	34	36	32	30	37	31	23	18	5	1	2	-	-
5	19	13	14	10	20	14	13	13	17	15	13	7	2	1	1	-	-
13	24	18	21	20	14	22	19	17	20	16	10	11	3	-	1	-	-
47	46	47	64	62	52	49	42	73	63	59	46	30	11	-	-	-	-
23	20	20	26	33	30	27	21	37	29	28	14	14	6	-	-	-	-
24	26	27	38	29	22	22	21	36	34	31	32	16	5	-	-	-	-
71	84	80	92	72	85	95	97	102	96	94	54	47	26	4	-	-	-
35	39	37	54	35	44	37	42	43	36	43	20	20	9	1	-	-	-
36	45	43	38	37	41	58	55	59	60	51	34	27	17	3	-	-	-
47	61	53	62	45	58	78	77	79	79	73	62	51	22	7	3	-	-
22	34	30	38	27	32	41	43	40	39	29	20	28	7	2	-	-	-
25	27	23	24	18	26	37	34	39	40	44	42	23	15	5	3	-	-
20	16	12	15	22	28	23	29	23	33	54	31	22	13	4	4	-	-
11	9	6	7	14	15	15	19	12	14	20	8	10	5	1	1	-	-
9	7	6	8	8	13	8	10	11	19	34	23	12	8	3	3	-	-
13	10	12	8	9	5	13	17	11	14	12	12	15	2	2	-	1	-
2	5	5	3	6	4	10	5	8	9	10	5	7	2	1	-	-	-
11	5	7	5	3	1	3	12	3	5	2	7	8	-	1	-	1	-
11	2	6	10	9	9	16	11	18	31	22	19	15	16	2	-	-	-
6	1	1	2	3	3	4	1	7	12	8	7	6	7	-	-	-	-
5	1	5	8	6	6	12	10	11	19	14	12	9	9	2	-	-	-
5	10	8	8	6	6	13	6	18	13	11	14	15	6	8	-	-	-
1	6	2	3	1	3	9	2	8	3	4	4	3	2	2	-	-	-
4	4	6	5	5	3	4	4	10	10	7	10	12	4	6	-	-	-

TABLE VIII. — SUPPLEMENT A. — Concluded.

CITIES.	Population. Census 1905.	SEX.	Percentage of Deaths to Population	No. of Deaths Regist'd 1905.	Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20
New Bedford, .	74,362	Tot.	1·75	1,300	421	62	26	18	7	21	20	29
		Ma.	·	670	249	35	10	6	2	9	8	14
		Fe.	·	630	172	27	16	12	5	12	12	15
Newburyport, .	14,675	Tot.	1·94	284	37	9	7	-	1	4	1	4
		Ma.	·	143	23	5	7	-	1	-	-	1
		Fe.	·	141	14	4	-	-	-	4	1	3
Newton, . .	36,827	Tot.	1·33	488	93	14	9	1	-	10	12	9
		Ma.	·	220	52	4	6	1	-	2	4	4
		Fe.	·	268	41	10	3	-	-	8	8	5
North Adams, .	22,150	Tot.	1·42	315	65	8	8	7	2	6	6	7
		Ma.	·	155	39	5	4	5	1	3	5	5
		Fe.	·	160	26	3	4	2	1	3	1	2
Northampton, .	19,957	Tot.	1·66	331	57	7	5	2	-	4	3	5
		Ma.	·	196	36	7	3	2	-	3	2	1
		Fe.	·	135	21	-	2	-	-	1	1	4
Pittsfield, . .	25,001	Tot.	1·66	415	59	4	8	6	1	9	5	8
		Ma.	·	217	33	2	4	3	-	5	3	3
		Fe.	·	198	26	2	4	3	1	4	2	5
Quincy, . .	28,076	Tot.	1·31	368	82	16	7	5	2	7	6	10
		Ma.	·	195	47	7	3	3	1	5	1	4
		Fe.	·	173	35	9	4	2	1	2	5	6
Salem, . .	37,627	Tot.	1·98	743	198	42	13	11	7	18	13	15
		Ma.	·	370	120	17	9	6	5	7	6	8
		Fe.	·	373	78	25	4	5	2	11	7	7
Somerville, .	69,272	Tot.	1·38	958	165	19	10	8	7	28	14	12
		Ma.	·	448	86	10	6	6	5	15	8	6
		Fe.	·	510	79	9	4	2	2	13	6	6
Springfield, .	73,540	Tot.	1·53	1,128	202	33	8	13	6	35	17	27
		Ma.	·	581	116	14	6	7	3	21	12	17
		Fe.	·	547	86	19	2	6	3	14	5	10
Taunton, . .	30,967	Tot.	2·19	679	152	30	10	4	4	10	9	9
		Ma.	·	354	78	17	3	3	2	7	6	4
		Fe.	·	325	74	13	7	1	2	3	3	5
Waltham, .	26,282	Tot.	1·40	367	39	7	5	3	1	16	17	16
		Ma.	·	167	23	3	3	2	1	7	11	6
		Fe.	·	200	16	4	2	1	-	9	6	10
Woburn, . .	14,402	Tot.	1·55	223	35	7	5	2	3	2	-	6
		Ma.	·	107	21	3	3	1	2	1	-	1
		Fe.	·	116	14	4	2	1	1	1	-	5
Worcester, .	128,135	Tot.	1·77	2,264	503	60	24	16	18	39	38	48
		Ma.	·	1,167	270	35	15	8	10	23	21	27
		Fe.	·	1,097	233	25	9	8	8	16	17	21

SUPPLEMENT B. — DEATHS IN 64 TOWNS

64 Towns over 5,000 population, census of 1905.	545,279	Tot.	1·50	8,169	1,590	259	116	77	52	148	117	169
		Ma.	·	4,149	911	145	64	37	29	82	57	91
		Fe.	·	4,020	679	114	52	40	23	66	60	78

SUPPLEMENT C. — DEATHS IN 257 TOWNS

257 Towns under 5,000 population, census of 1905.	444,076	Tot.	1·69	7,547	939	131	84	51	36	105	91	138
		Ma.	·	4,024	487	68	46	22	24	56	49	82
		Fe.	·	3,523	452	63	38	29	12	49	42	56

Deaths by Age and Sex, and by Cities. — 1905.

20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 to 100	100 and over.	Unknown.
44	39	48	35	52	47	55	48	71	72	58	55	35	21	13	3	-	-
17	21	26	16	32	21	32	20	35	32	24	28	18	9	4	2	-	-
27	18	22	19	20	26	23	28	36	40	34	27	17	12	9	1	-	-
9	5	14	5	12	7	16	24	23	19	24	20	20	15	5	2	1	-
6	4	6	2	5	5	9	7	15	9	9	7	13	6	2	1	-	-
3	1	8	3	7	2	7	17	8	10	15	13	7	9	3	1	1	-
23	14	13	10	10	9	17	21	39	43	31	49	33	18	7	3	-	-
12	5	2	4	4	4	7	11	24	13	15	21	16	7	2	-	-	-
11	9	11	6	6	5	10	10	15	30	16	28	17	11	5	3	-	-
12	12	9	16	12	13	13	21	32	17	16	13	9	8	1	2	-	-
2	5	4	9	6	4	9	8	13	8	7	6	3	2	1	1	-	-
10	7	5	7	6	9	4	13	19	9	9	7	6	6	-	1	-	-
6	8	12	8	6	18	15	20	25	23	35	26	25	11	7	1	2	-
5	5	11	5	2	10	7	11	9	12	23	14	16	7	3	1	1	-
1	3	1	3	4	8	8	9	16	11	12	12	9	4	4	-	1	-
20	16	20	12	28	15	24	21	27	30	32	27	23	16	1	3	-	-
12	9	7	7	19	5	14	10	15	15	13	13	13	8	1	3	-	-
8	7	13	5	9	10	10	11	12	15	19	14	10	8	-	-	-	-
11	16	12	19	12	16	24	13	18	26	27	19	10	5	3	2	-	-
9	8	6	12	7	9	15	8	8	14	12	9	4	2	1	-	-	-
2	8	6	7	5	7	9	5	10	12	15	10	6	3	2	2	-	-
19	30	19	29	20	19	32	34	40	40	44	51	31	12	2	4	-	-
8	14	8	14	8	11	17	20	14	10	27	28	8	3	1	1	-	-
11	16	11	15	12	8	15	14	26	30	17	23	23	9	1	3	-	-
41	25	36	32	35	44	50	49	65	66	89	82	46	27	6	2	-	-
15	13	18	17	11	20	19	25	32	25	38	34	26	10	2	1	-	-
26	12	18	15	24	24	31	24	33	41	51	48	20	17	4	1	-	-
39	48	61	59	48	43	47	61	73	73	64	84	47	29	9	1	1	-
23	25	26	31	27	29	24	34	35	38	20	38	23	9	3	-	-	-
16	23	35	28	21	14	23	27	38	35	44	46	24	20	6	1	1	-
21	25	24	20	32	35	34	35	43	44	39	36	33	18	9	1	-	2
11	13	14	9	18	21	20	16	21	23	21	22	15	6	4	-	-	-
10	12	10	11	14	14	14	19	22	21	18	14	18	12	5	1	-	2
22	20	15	12	16	12	13	23	20	23	28	27	17	6	6	1	-	2
9	8	6	6	5	5	5	11	11	6	11	14	8	2	3	-	-	1
13	12	9	6	11	7	8	12	9	17	17	13	9	4	3	1	-	1
4	4	15	9	10	6	9	16	15	23	17	16	10	4	2	2	1	-
3	2	8	5	5	4	4	6	8	7	10	6	4	1	-	1	1	-
1	2	7	4	5	2	5	10	7	16	7	10	6	3	2	1	-	-
86	110	89	102	114	102	106	140	120	138	140	114	94	48	13	2	-	-
50	60	43	54	74	56	57	71	51	67	67	43	38	24	2	1	-	-
36	50	46	48	40	46	49	69	69	71	73	71	56	24	11	1	-	-

Over 5,000 Population, Census of 1905.

269	267	275	283	299	302	387	394	512	620	606	574	457	278	93	19	3	3
132	134	140	141	151	145	207	185	267	310	285	281	198	118	36	3	-	-
137	133	135	142	148	157	180	209	245	310	321	293	259	160	57	16	3	3

Under 5,000 Population, Census of 1905.

183	245	347	282	238	274	346	432	535	556	699	669	600	379	135	43	3	6
97	121	243	171	143	138	199	254	318	290	377	303	289	169	56	13	3	6
86	124	104	111	95	136	147	178	217	266	322	366	311	210	79	30	-	-

Causes of Death

NOSOLOGICALLY ARRANGED.

1905.

Table IX. — Causes of

Classification as adopted by the

Distinguishing by Months, by Age and by Sex, the Registered

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
ALL CAUSES,	T.	50,486	-	-	-	-	-	-	-	-	-	-	-	-
	M.	25,996	2,279	2,334	2,339	2,147	2,168	1,836	2,379	2,498	2,037	1,978	1,938	2,063
	F.	24,490	2,277	2,189	2,330	2,094	2,031	1,709	2,014	2,307	1,894	1,822	1,922	1,901
I. General Diseases,	T.	13,159	-	-	-	-	-	-	-	-	-	-	-	-
	M.	6,296	542	566	535	574	539	467	486	581	531	497	497	481
	F.	6,863	542	584	637	605	614	511	512	657	568	568	556	509
1. Typhoid Fever (abdominal typhus),	T.	520	-	-	-	-	-	-	-	-	-	-	-	-
	M.	299	19	21	9	14	16	9	18	35	59	40	29	30
	F.	221	9	6	8	9	13	8	13	30	40	40	23	22
2. Typhus, exanthematic,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
3. Fever, recurrent,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Fever, Intermittent, and Malarial Cachexia,	T.	44	-	-	-	-	-	-	-	-	-	-	-	-
	M.	23	1	2	2	4	1	3	3	1	2	-	4	-
	F.	21	2	1	1	3	1	-	3	4	2	2	-	2
5. Variola,	T.	2	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2	1	-	-	1	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
6. Measles,	T.	177	-	-	-	-	-	-	-	-	-	-	-	-
	M.	94	4	6	12	13	11	2	12	2	2	5	12	13
	F.	83	5	5	7	10	8	15	8	4	1	4	7	9
7. Scarlatina,	T.	117	-	-	-	-	-	-	-	-	-	-	-	-
	M.	54	4	9	3	5	13	5	2	1	2	3	3	4
	F.	63	7	5	10	9	8	6	2	2	3	3	3	5
8. Whooping Cough,	T.	218	-	-	-	-	-	-	-	-	-	-	-	-
	M.	95	4	6	5	8	10	7	10	10	11	9	7	8
	F.	123	13	6	5	11	8	9	13	18	11	12	5	12
9. Diphtheria and Croup,	T.	93	-	-	-	-	-	-	-	-	-	-	-	-
	M.	53	7	5	5	3	5	2	2	2	2	4	12	4
	F.	40	6	4	1	4	4	1	3	-	3	5	6	3
9*a*. Diphtheria,	T.	559	-	-	-	-	-	-	-	-	-	-	-	-
	M.	285	37	22	22	26	24	22	14	10	19	29	33	27
	F.	274	42	17	24	20	19	25	9	13	23	22	34	26
10. Grippe,	T.	443	-	-	-	-	-	-	-	-	-	-	-	-
	M.	192	38	60	44	21	12	4	1	2	-	1	1	8
	F.	251	45	78	61	32	14	5	1	-	1	-	5	9
11. Miliary Fever,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
12. Cholera, Asiatic,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-

Death. — *Nosological Arrangement.*

International Commission — August, 1900.

Number of Deaths from Various Causes during the Year 1905.

Ages.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5,991	985	469	263	195	518	378	519	1,823	2,183	2,205	2,711	3,157	2,826	1,544	187	7	35
4,528	853	385	245	141	499	356	531	1,739	1,966	1,934	2,463	3,189	3,280	1,983	371	9	18
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
826	272	149	96	74	179	95	230	895	911	704	686	610	401	152	15	1	-
672	219	149	109	67	208	148	292	896	893	739	818	817	583	219	32	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	1	2	2	1	9	15	35	88	78	38	16	7	3	-	-	-	-
-	-	4	3	1	9	18	32	60	34	26	20	9	4	1	-	-	-
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2	1	-	-	-	-	1	2	-	3	-	5	3	4	2	-	-	-
3	-	-	-	-	1	2	-	3	2	3	1	3	2	1	-	-	-
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23	35	16	3	7	3	2	1	2	-	1	-	-	1	-	-	-	-
15	26	10	11	6	8	3	-	1	2	-	-	1	-	-	-	-	-
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5	4	9	9	2	17	3	2	2	-	1	-	-	-	-	-	-	-
5	7	4	6	5	22	10	1	2	-	1	-	-	-	-	-	-	-
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56	25	6	4	1	2	-	-	1	-	-	-	-	-	-	-	-	-
80	24	13	2	-	3	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	11	5	9	6	10	-	-	-	-	-	-	-	-	-	-	-	-
6	8	15	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	53	46	37	33	70	15	7	2	3	2	-	-	-	-	-	-	-
19	29	42	42	31	79	20	2	5	2	2	1	-	-	-	-	-	-
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16	6	2	-	1	4	2	1	6	6	12	17	30	41	45	3	-	-
12	1	1	3	-	6	1	-	6	9	8	34	43	66	50	11	-	-
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TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases - Con.														
13. Cholera, nostras,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	-	-	-	1	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
14. Dysentery,	T.	182	-	-	-	-	-	-	-	-	-	-	-	-
	M.	87	2	1	1	2	2	2	19	28	24	2	3	1
	F.	95	1	4	1	1	4	3	6	45	20	8	2	-
15. Pest (Plague),	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
16. Yellow Fever,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
17. Leprosy,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
18. Erysipelas,	T.	150	-	-	-	-	-	-	-	-	-	-	-	-
	M.	78	6	10	15	10	12	8	3	2	3	5	3	1
	F.	72	5	4	15	15	10	6	3	3	3	1	2	5
19. Other Epidemic Affections,	T.	2	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2	1	-	-	-	-	-	-	-	-	1	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
20. Purulent Infection and Septicæmia,	T.	225	-	-	-	-	-	-	-	-	-	-	-	-
	M.	110	9	13	15	4	14	15	6	4	3	10	5	12
	F.	115	15	14	12	14	13	5	5	11	2	10	9	5
21. Glanders and Farcy,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	-	-	-	-	-	-	1	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
22. Malignant Pustule and Charbon (Anthrax),	T.	3	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	1	-	-	-	-	-	-	-
	F.	2	-	-	-	-	1	-	-	1	-	-	-	-
23. Rabies,	T.	2	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	-	-	1	-	-	-	-	-
	F.	1	-	-	-	-	1	-	-	-	-	-	-	-
24. Actinomycosis, Trichinosis, etc.,	T.	3	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	1	-	-	-	1	-	1	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
25. Pellagra,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
26. Tubercle of Larynx,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
27. Tubercle of Lungs,	T.	4,702	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2,461	212	228	230	252	217	197	181	198	169	189	194	194
	F.	2,241	171	210	220	219	204	161	172	195	191	156	177	165
28. Tubercle of Meninges,	T.	401	-	-	-	-	-	-	-	-	-	-	-	-
	M.	205	13	17	24	15	21	17	17	24	20	16	11	10
	F.	196	8	9	20	16	41	13	13	21	12	14	10	19
29. Tubercle, Abdominal,	T.	1,160	-	-	-	-	-	-	-	-	-	-	-	-
	M.	615	33	27	29	55	34	28	61	109	92	60	42	45
	F.	545	28	23	43	20	38	44	58	84	75	67	36	29

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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18	5	4	4	1	2	2	-	1	1	1	5	18	12	11	2	-	-
15	3	2	3	1	4	-	-	3	5	3	11	10	22	12	1	-	-
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15	3	2	-	-	-	-	-	3	5	6	11	19	6	7	1	-	-
14	1	-	-	-	-	1	1	4	4	7	7	10	12	9	2	-	-
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1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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8	1	-	2	-	2	3	4	9	14	13	15	15	19	5	-	-	-
19	4	-	1	-	-	2	4	23	30	9	7	8	5	2	1	-	-
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51	21	11	7	4	19	23	130	673	632	401	272	147	61	8	1	-	-
34	22	14	7	1	22	49	206	667	554	287	171	123	66	16	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
60	47	28	11	6	18	5	2	13	9	3	2	-	1	-	-	-	-
45	46	25	16	13	20	9	6	10	3	-	2	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
476	38	9	6	5	7	-	12	7	11	11	12	5	9	6	1	-	-
371	39	8	3	3	5	8	10	19	21	10	13	10	16	7	2	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases - Con.														
30. Pott's Disease,	T.	45	-	-	-	-	-	-	-	-	-	-	-	-
	M.	19	1	4	1	3	1	2	-	2	-	-	2	3
	F.	26	3	4	1	2	1	2	3	1	3	-	3	3
31. Abscess, Cold and by Congestion,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
32. White Tumors (White Swellings),	T.	18	-	-	-	-	-	-	-	-	-	-	-	-
	M.	7	1	-	1	-	-	-	1	2	1	-	-	1
	F.	11	-	2	-	3	-	-	1	-	-	3	2	-
33. Tubercle of Other Organs,	T.	23	-	-	-	-	-	-	-	-	-	-	-	-
	M.	11	2	2	1	1	-	1	1	1	-	1	1	-
	F.	12	2	1	2	-	1	2	1	1	1	-	1	-
34. Generalized Tubercle,	T.	108	-	-	-	-	-	-	-	-	-	-	-	-
	M.	63	6	6	4	6	7	10	5	4	5	3	3	4
	F.	45	3	7	7	5	6	3	3	1	1	3	2	4
35. Scrofula,	T.	10	-	-	-	-	-	-	-	-	-	-	-	-
	M.	6	1	-	-	-	-	1	-	2	1	-	-	1
	F.	4	-	-	-	-	-	-	-	3	-	-	-	1
36. Syphilis,	T.	66	-	-	-	-	-	-	-	-	-	-	-	-
	M.	44	5	5	3	3	5	5	4	5	1	3	3	2
	F.	22	2	1	3	3	3	1	1	-	2	1	1	4
37. Blennorrhagia of the Adult,	T.	2	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	1	-	-	-	-	-	-	-	-
	F.	1	-	-	-	-	-	-	-	1	-	-	-	-
38. Gonococcic Infections of Children,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
39. Cancer and other Malignant Tumors of the Buccal Cavity,	T.	91	-	-	-	-	-	-	-	-	-	-	-	-
	M.	75	4	6	6	10	5	3	6	11	11	3	5	5
	F.	16	1	1	2	-	-	1	3	2	4	2	-	-
40. Cancer and other Malignant Tumors of the Stomach and Liver,	T.	1,002	-	-	-	-	-	-	-	-	-	-	-	-
	M.	415	38	24	26	38	43	33	36	41	29	32	39	36
	F.	587	43	33	45	49	59	53	40	54	51	52	58	50
41. Cancer and other Malignant Tumors of the Peritoneum, Intestines and Rectum,	T.	80	-	-	-	-	-	-	-	-	-	-	-	-
	M.	39	1	3	4	3	3	2	3	5	1	8	3	3
	F.	41	7	-	2	4	5	1	3	7	2	5	3	2
42. Cancer and other Malignant Tumors of the Female Genitals,	T.	328	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	328	29	19	30	26	30	24	31	27	31	31	35	15
43. Cancer and other Malignant Tumors of the Breast,	T.	232	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	232	18	17	12	19	22	15	28	22	16	25	22	16
44. Cancer and other Malignant Tumors of the Skin,	T.	103	-	-	-	-	-	-	-	-	-	-	-	-
	M.	73	9	2	1	7	7	7	8	4	6	8	6	8
	F.	30	1	3	3	2	2	5	4	2	2	2	1	3
45. Cancer and other Malignant Tumors of Other Organs and Organs not Specified,	T.	665	-	-	-	-	-	-	-	-	-	-	-	-
	M.	241	18	23	14	21	14	21	22	15	27	18	27	21
	F.	424	24	32	34	44	26	31	27	41	28	40	50	47

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
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-	1	-	1	-	4	3	-	4	1	1	1	2	1	-	-	-	-
-	1	3	-	-	4	3	-	2	5	2	2	2	-	2	-	-	-
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5	10	2	-	-	1	1	4	16	9	2	5	4	4	-	-	-	-
2	-	4	1	1	2	1	4	12	8	4	2	4	-	-	-	-	-
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31	-	-	-	-	-	-	-	2	4	3	4	-	-	-	-	-	-
14	-	-	-	1	-	-	-	1	4	-	1	-	1	-	-	-	-
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-	-	1	-	-	-	-	-	-	4	13	22	16	16	3	-	-	-
-	-	-	-	-	-	-	-	-	-	3	4	5	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	1	1	-	-	10	19	55	100	128	83	16	1	1	-
2	-	-	-	-	-	-	2	4	27	83	132	195	115	25	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	1	3	13	8	9	4	-	-	-
-	-	-	-	-	-	-	-	-	6	5	10	12	6	2	-	-	-
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-	1	-	-	-	-	-	-	1	2	2	3	7	8	4	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	-	1	-	2	3	4	13	26	59	65	49	16	1	-	-
-	1	1	-	1	1	-	4	7	31	59	106	113	70	27	3	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. General Diseases - Con.														
46. Other Tumors (Tumors of the Female Genitals excepted),	T.	86	-	-	-	-	-	-	-	-	-	-	-	-
	M.	20	-	1	1	1	1	3	2	5	3	-	-	3
	F.	66	2	3	5	8	2	9	7	10	3	8	5	4
47. Rheumatism, Acute, Articular,	T.	303	-	-	-	-	-	-	-	-	-	-	-	-
	M.	133	14	15	16	10	13	13	12	11	5	7	10	7
	F.	170	15	19	17	14	23	19	10	6	3	16	17	11
48. Rheumatism, Chronic, and Gout,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
49. Scorbutus,	T.	7	-	-	-	-	-	-	-	-	-	-	-	-
	M.	4	1	-	-	1	-	-	-	-	2	-	-	-
	F.	3	-	1	-	-	1	-	-	-	-	1	-	-
50. Diabetes,	T.	427	-	-	-	-	-	-	-	-	-	-	-	-
	M.	177	19	17	16	14	16	24	12	10	9	8	21	11
	F.	250	19	26	20	22	20	17	19	24	16	17	28	22
51. Goiter, Exophthalmic,	T.	7	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	7	-	-	1	-	-	3	-	2	-	-	-	1
52. Addison's Disease,	T.	20	-	-	-	-	-	-	-	-	-	-	-	-
	M.	6	1	-	-	-	1	-	2	-	-	2	-	-
	F.	14	1	-	-	-	3	1	3	2	1	2	-	1
53. Leukæmia,	T.	22	-	-	-	-	-	-	-	-	-	-	-	-
	M.	12	1	4	-	1	2	1	-	2	-	-	-	1
	F.	10	-	1	1	1	-	2	2	-	3	-	-	-
54. Anæmia, Chlorosis,	T.	306	-	-	-	-	-	-	-	-	-	-	-	-
	M.	116	13	7	11	11	8	11	8	14	8	9	9	7
	F.	190	14	22	20	18	19	18	15	16	12	15	8	13
55. Other General Diseases,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
56. Alcoholism, Acute and Chronic,	T.	184	-	-	-	-	-	-	-	-	-	-	-	-
	M.	159	14	17	14	10	17	8	13	17	14	18	6	11
	F.	25	-	5	4	1	4	2	2	2	2	1	1	1
57. Saturnism,	T.	8	-	-	-	-	-	-	-	-	-	-	-	-
	M.	8	1	2	-	-	2	1	-	-	-	-	2	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
58. Other Professional Intoxications,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
59. Other Chronic Poisonings,	T.	11	-	-	-	-	-	-	-	-	-	-	-	-
	M.	5	-	1	-	-	-	-	-	1	-	3	-	-
	F.	6	1	1	-	1	-	1	-	2	-	-	-	-
II. Diseases of the Nervous System and the Organs of Special Sense,	T.	6,722	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3,476	318	320	364	331	332	282	281	264	255	253	233	243
	F.	3,246	321	303	313	291	283	251	269	241	222	252	260	240
60. Encephalitis,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
61. Meningitis, Simple,	T.	948	-	-	-	-	-	-	-	-	-	-	-	-
	M	524	44	58	63	36	43	34	56	39	47	30	31	43
	F.	424	51	42	54	21	35	28	42	26	36	23	39	27

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
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-	1	-	-	-	-	-	-	-	9	10	11	12	18	4	1	-	-
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2	-	1	1	3	3	12	9	9	12	12	11	29	19	10	-	-	-
2	2	-	1	1	4	10	5	14	15	12	20	23	40	19	2	-	-
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-	-	-	-	1	3	3	9	15	17	15	35	48	26	5	-	-	-
-	-	-	1	-	7	4	5	12	15	27	57	77	34	11	-	-	-
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-	-	-	-	-	-	-	1	1	2	1	1	-	1	-	-	-	-
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-	-	-	-	-	-	-	1	-	-	3	1	1	-	-	-	-	-
-	-	-	-	-	-	-	1	2	1	3	5	2	-	-	-	-	-
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-	1	-	-	-	2	-	-	-	2	1	2	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	6	2	-	1	2	2	7	2	14	13	26	11	12	2	-	-	-
12	1	2	1	-	4	3	7	19	22	31	28	23	30	6	1	-	-
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521	149	89	52	39	116	85	67	123	195	280	406	545	511	275	21	-	2
381	129	73	49	27	77	60	31	103	125	202	326	564	662	390	44	1	2
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211	72	38	24	19	25	18	11	21	21	26	21	13	2	2	-	-	-
167	60	30	24	4	25	16	7	20	18	15	16	7	9	6	-	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
II. Diseases of the Nervous System and the Organs of Special Sense — Con.														
61*a*. Meningitis, Epidemic Cerebro-spinal,	T.	560	-	-	-	-	-	-	-	-	-	-	-	-
	M.	348	11	14	55	69	62	47	21	22	8	16	12	11
	F	212	9	15	28	54	33	19	14	13	12	2	8	5
62. Locomotor Ataxia, Progressive,	T.	55	-	-	-	-	-	-	-	-	-	-	-	-
	M.	40	5	3	4	5	4	2	1	1	7	2	4	2
	F.	15	1	-	1	-	2	3	2	1	1	1	-	3
63. Other Diseases of the Spinal Cord,	T.	23	-	-	-	-	-	-	-	-	-	-	-	-
	M.	12	1	1	1	1	3	-	1	3	-	-	-	1
	F.	11	-	-	-	-	1	2	2	4	1	1	-	-
64. Cerebral Congestion and Hemorrhage,	T.	2,843	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,353	138	126	119	122	125	101	92	114	97	109	94	116
	F.	1,490	132	140	144	122	117	114	121	113	99	135	122	131
65. Cerebral Softening,	T.	78	-	-	-	-	-	-	-	-	-	-	-	-
	M.	40	5	5	4	3	2	3	3	3	4	3	4	1
	F.	38	7	3	2	1	3	3	2	1	2	5	8	1
66. Paralysis without Specified Cause,	T.	749	-	-	-	-	-	-	-	-	-	-	-	-
	M.	353	33	35	37	22	35	31	23	37	24	25	27	24
	F.	396	49	41	29	30	35	24	37	29	20	36	34	32
67. Paralysis, General,	T.	204	-	-	-	-	-	-	-	-	-	-	-	-
	M.	137	13	16	18	17	6	11	13	7	8	14	5	9
	F.	67	5	5	3	5	4	6	3	6	9	6	6	9
68. Other Forms of Mental Alienation,	T.	336	-	-	-	-	-	-	-	-	-	-	-	-
	M.	154	17	13	12	8	13	10	16	9	12	15	20	9
	F.	182	18	13	16	15	15	19	15	18	16	13	13	11
69. Epilepsy,	T.	147	-	-	-	-	-	-	-	-	-	-	-	-
	M	88	6	9	11	11	2	8	15	4	6	7	5	4
	F.	59	4	7	5	2	7	3	5	6	6	6	5	3
70. Eclampsia (non-puerperal),	T.	16	-	-	-	-	-	-	-	-	-	-	-	-
	M.	5	2	-	-	-	-	-	1	-	2	-	-	-
	F.	11	2	4	-	1	1	1	-	1	1	-	-	-
71. Convulsions of Children,	T.	583	-	-	-	-	-	-	-	-	-	-	-	-
	M.	324	38	31	32	33	30	28	21	16	32	23	25	15
	F.	259	33	24	22	25	24	26	17	18	16	18	23	13
72. Tetanus,	T.	37	-	-	-	-	-	-	-	-	-	-	-	-
	M.	30	1	1	-	-	1	6	8	5	2	2	2	2
	F.	7	-	1	-	1	1	-	1	2	-	1	-	-
73. Chorea,	T.	5	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	5	-	-	1	-	1	2	1	-	-	-	-	-
74. Other Diseases of the Nervous System,	T.	97	-	-	-	-	-	-	-	-	-	-	-	-
	M.	41	3	3	5	3	3	-	8	4	3	2	4	3
	F.	56	9	7	5	9	2	1	7	3	3	5	1	4
75. Diseases of the Eye and its Adnexa,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	1	-	-	1	-	-	-	-	-	-	-	-	-
76. Diseases of the Ear,	T.	40	-	-	-	-	-	-	-	-	-	-	-	-
	M.	27	1	5	3	1	3	1	2	-	3	5	-	3
	F.	13	1	1	2	5	2	-	-	-	-	-	1	1

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	28	24	20	15	65	44	41	37	15	15	4	1	1	-	-	-	-
28	20	13	11	15	39	28	10	25	8	8	3	3	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	5	7	10	12	4	2	-	-	-
-	-	-	-	-	-	-	-	-	-	5	4	4	2	-	-	-	-
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-	1	-	-	-	-	-	-	1	1	2	2	4	1	-	-	-	-
1	-	-	-	-	-	-	-	1	-	2	2	3	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	4	1	-	-	2	4	5	19	53	122	257	365	315	182	11	-	2
5	4	1	1	-	2	3	2	21	45	98	220	374	439	251	23	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	5	6	8	16	4	1	-	-
-	-	-	-	-	-	-	-	-	1	2	5	10	11	6	3	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	1	-	3	6	1	1	6	20	28	34	87	92	62	7	-	-
3	3	2	-	-	-	1	2	3	8	21	33	99	130	79	11	1	-
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1	1	-	-	-	4	-	1	11	19	15	26	28	32	15	1	-	-
1	-	1	-	-	3	-	4	8	15	15	18	34	45	31	6	-	1
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3	-	-	1	-	3	4	3	16	17	13	9	11	6	1	1	-	-
2	-	-	-	1	2	3	-	14	11	7	5	7	4	3	-	-	-
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245	37	22	7	2	9	2	-	-	-	-	-	-	-	-	-	-	-
170	39	23	10	6	6	2	1	2	-	-	-	-	-	-	-	-	-
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-	-	-	1	-	-	3	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	1	2	-	2	8	5	4	4	12	2	-	-	-
1	-	-	1	1	-	1	2	1	7	10	8	10	10	4	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	3	2	-	-	1	4	-	2	2	-	2	-	2	1	-	-	-
3	3	2	1	-	-	-	-	-	2	1	-	1	-	-	-	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
III. Diseases of the Circulatory Apparatus,	T.	6,416	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3,250	291	315	287	293	293	254	249	224	229	271	280	264
	F.	3,166	314	280	340	314	281	226	200	229	208	242	276	256
77. Pericarditis,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
78. Endocarditis, Acute,	T.	1,031	-	-	-	-	-	-	-	-	-	-	-	-
	M.	470	38	34	40	51	44	27	46	34	35	44	32	45
	F.	561	57	50	60	57	45	45	33	30	48	35	56	45
79. Organic Diseases of the Heart,	T.	4,399	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2,227	212	237	204	207	195	184	156	145	148	169	195	175
	F.	2,172	217	200	232	204	201	150	140	168	124	171	185	180
80. Angina Pectoris,	T.	323	-	-	-	-	-	-	-	-	-	-	-	-
	M.	180	9	9	13	11	22	15	16	19	15	23	14	14
	F.	143	15	18	13	17	14	8	6	10	14	5	12	11
81. Affections of the Arteries (Atherona, Aneurism, etc.),	T.	611	-	-	-	-	-	-	-	-	-	-	-	-
	M.	357	31	33	28	24	31	27	31	25	28	34	35	30
	F.	254	24	9	30	33	17	20	18	15	20	29	20	19
82. Embolus and Thrombosis,	T.	5	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2	-	-	-	-	-	-	-	-	1	1	-	-
	F.	3	-	1	1	-	1	-	-	-	-	-	-	-
83. Affections of the Veins (Varices, Hemorrhoids, Phlebitis),	T.	10	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	-	-	-	-	1	-	-	-
	F.	9	-	-	1	1	-	-	-	3	2	1	1	-
84. Affections of the Lymphatic System (Lymphangitis, etc.),	T.	9	-	-	-	-	-	-	-	-	-	-	-	-
	M.	4	-	2	1	-	-	1	-	-	-	-	-	-
	F.	5	1	-	-	1	1	1	-	1	-	-	-	-
85. Hemorrhages,	T.	28	-	-	-	-	-	-	-	-	-	-	-	-
	M.	9	1	-	1	-	1	-	-	1	1	-	4	-
	F.	19	-	2	3	1	2	2	3	2	-	1	2	1
86. Other Affections of the Circulatory System,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
IV. Diseases of the Respiratory System,	T.	7,419	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3,805	507	564	478	342	334	191	144	125	139	218	338	425
	F.	3,614	509	522	471	354	322	182	121	104	147	190	328	364
87. Diseases of the Nasal Fossæ,	T.	6	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	-	1	2	-	-	-	-	-	-	-	-	-
	F.	3	-	-	-	-	2	1	-	-	-	-	-	-
88. Affections of the Larynx,	T.	78	-	-	-	-	-	-	-	-	-	-	-	-
	M.	50	8	5	6	4	4	2	2	1	3	8	5	2
	F.	28	5	2	3	1	3	1	2	1	1	5	2	2
89. Affections of the Thyroid Body,	T.	20	-	-	-	-	-	-	-	-	-	-	-	-
	M.	4	-	1	-	-	-	1	-	-	2	-	-	-
	F.	16	-	-	3	2	3	-	1	2	1	1	2	1
90. Bronchitis, Acute,	T.	250	-	-	-	-	-	-	-	-	-	-	-	-
	M.	116	15	16	18	13	9	6	8	6	5	6	7	7
	F.	134	15	25	21	15	12	5	4	7	-	6	10	14
91. Bronchitis, Chronic,	T.	989	-	-	-	-	-	-	-	-	-	-	-	-
	M.	464	60	48	51	57	43	26	20	18	22	33	47	39
	F.	525	73	69	62	45	43	28	20	13	28	29	57	58
92. Broncho-Pneumonia,	T.	962	-	-	-	-	-	-	-	-	-	-	-	-
	M.	485	62	83	51	58	29	20	19	15	14	23	46	65
	F.	477	66	65	52	51	43	21	20	19	21	25	46	48

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
72	9	6	4	4	27	40	41	121	177	279	521	774	772	368	32	1	2
53	3	4	4	3	45	57	57	123	197	325	454	641	743	397	57	3	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	1	3	–	2	9	9	10	30	40	45	80	101	92	39	4	–	1
3	–	–	–	2	12	16	12	31	36	73	75	132	108	53	8	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
65	4	1	4	2	15	30	31	81	121	196	364	541	505	249	16	1	1
44	3	3	4	1	32	38	39	79	149	224	327	427	501	263	36	2	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	2	1	–	–	1	–	–	7	10	25	42	45	36	11	–	–	–
–	–	–	–	–	1	2	4	7	7	17	29	30	28	15	2	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	1	–	–	–	–	–	–	1	4	12	33	86	139	69	12	–	–
1	–	–	–	–	–	–	–	1	1	8	18	49	102	63	11	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–
–	–	–	–	–	–	–	–	1	–	–	–	1	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	1	1	1	3	2	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	1	1	–	–	–	1	–	1	–	–	–	–	–	–	–	–	–
–	–	1	–	–	–	–	–	–	–	–	2	1	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	2	–	–	1	1	1	1	–	–	–	–	–	–
5	–	–	–	–	–	1	2	4	3	2	2	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
829	274	122	55	22	52	24	43	198	315	352	410	455	405	214	34	–	1
604	285	86	41	18	54	31	47	157	221	225	379	519	574	313	58	2	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1	–	–	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
1	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–
9	4	3	3	3	5	–	–	3	5	3	4	5	2	1	–	–	–
10	1	1	2	–	2	–	2	4	–	1	2	2	1	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	1	–	–	–	–	3	–	–	–	–	–	–	–
–	–	–	–	–	–	–	1	1	3	4	2	4	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
59	5	4	2	–	–	–	1	4	4	6	3	10	5	9	4	–	–
45	12	3	1	–	–	–	–	2	1	1	6	12	26	18	6	1	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
170	34	15	7	4	3	–	1	8	8	15	30	38	69	55	7	–	–
108	37	10	4	3	5	1	4	10	7	14	28	76	108	89	21	–	–
–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
198	85	32	13	2	6	4	–	3	15	14	23	26	34	26	4	–	–
167	88	22	9	6	7	4	–	3	7	12	28	38	52	33	1	–	–

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
IV. Diseases of the Respiratory System — Con.														
93. Pneumonia,	T.	4,416	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2,311	315	362	317	192	210	108	74	64	70	117	209	273
	F.	2,105	303	324	293	214	184	108	51	48	83	104	177	216
94. Pleurisy,	T.	240	-	-	-	-	-	-	-	-	-	-	-	-
	M.	137	24	16	10	6	13	12	12	3	8	9	12	12
	F.	103	19	10	13	9	9	9	12	5	1	4	9	3
95. Pulmonary Congestion and Apoplexy,	T.	208	-	-	-	-	-	-	-	-	-	-	-	-
	M.	97	7	18	9	3	9	7	1	11	8	11	4	9
	F.	111	14	14	10	7	11	4	7	6	8	8	12	10
96. Gangrene of the Lung,	T.	19	-	-	-	-	-	-	-	-	-	-	-	-
	M.	11	-	1	1	-	2	3	2	-	-	1	1	-
	F.	8	1	-	-	2	-	1	-	-	-	2	1	1
97. Asthma,	T.	209	-	-	-	-	-	-	-	-	-	-	-	-
	M.	110	15	12	10	6	13	4	4	6	7	9	6	18
	F.	99	13	13	13	7	11	4	4	2	4	5	12	11
98. Pulmonary Emphysema,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
99. Other Diseases of the Respiratory Apparatus (Phthisis excepted),	T.	22	-	-	-	-	-	-	-	-	-	-	-	-
	M.	17	1	1	3	3	2	2	2	1	-	1	1	-
	F.	5	-	-	1	1	1	-	-	1	-	1	-	-
V. Diseases of the Digestive Apparatus,	T.	6,227	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3,254	126	116	146	158	169	173	689	751	407	241	146	132
	F.	2,973	131	116	139	140	147	167	524	710	389	220	152	138
100. Affections of the Mouth and its Adnexa,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	1	-	-	-	-	-	-	-	-	1	-	-	-
101. Affections of the Pharynx,	T.	49	-	-	-	-	-	-	-	-	-	-	-	-
	M.	27	-	1	-	5	3	1	2	1	2	5	2	5
	F	22	2	2	1	3	3	2	-	-	-	1	4	4
102. Affections of the Œsophagus,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	1	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
103. Ulcer of the Stomach,	T	106	-	-	-	-	-	-	-	-	-	-	-	-
	M.	59	3	6	7	9	6	6	3	1	3	6	5	4
	F.	47	-	1	7	5	3	3	6	5	3	5	4	5
104. Other Affections of the Stomach (Cancer excepted),	T.	1,250	-	-	-	-	-	-	-	-	-	-	-	-
	M.	604	26	21	32	33	34	44	88	120	83	59	34	30
	F.	646	32	24	30	31	34	44	80	157	75	53	49	37
105. Diarrhœa and Enteritis (under 2 years),	T.	2,617	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,477	12	10	22	28	32	54	470	494	212	93	35	15
	F.	1,140	9	12	14	16	17	40	324	394	199	75	26	14
106. Diarrhœa and Enteritis (2 years and over),	T.	458	-	-	-	-	-	-	-	-	-	-	-	-
	M.	212	6	11	15	11	10	11	27	54	25	15	17	10
	F.	246	10	7	10	10	9	11	39	68	35	23	11	13
107. Intestinal Parasites,	T.	4	-	-	-	-	-	-	-	-	-	-	-	-
	M.	2	-	-	1	-	-	-	-	-	1	-	-	-
	F	2	-	-	-	-	-	1	-	-	-	-	1	-
108. Hernias; Intestinal Obstructions,	T.	429	-	-	-	-	-	-	-	-	-	-	-	-
	M.	192	14	16	21	17	16	13	23	16	13	20	9	14
	F.	237	25	17	19	23	21	17	17	23	22	17	16	20

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
369	138	60	26	10	34	18	34	151	245	260	297	307	249	98	14	-	1
262	140	46	25	7	32	23	31	114	171	159	254	329	328	157	26	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	8	7	2	2	2	1	4	14	23	18	13	18	9	3	2	-	-
3	4	3	-	2	5	1	4	15	10	9	17	9	17	2	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	1	1	-	1	-	1	7	10	11	17	18	18	5	1	-	-
5	1	1	-	-	1	1	2	6	12	14	22	20	17	8	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	1	-	4	-	1	1	2	-	-	-
1	-	-	-	-	-	-	-	-	2	-	2	1	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	1	5	2	14	22	29	18	14	2	-	-
2	2	-	-	-	1	-	3	1	8	11	17	27	22	4	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	1	-	1	1	2	3	4	1	3	-	-	-	-	-
-	-	-	-	-	-	1	-	1	-	-	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,713	227	59	27	19	47	39	37	129	136	145	183	214	176	90	13	-	-
1,369	180	38	25	10	62	34	41	127	136	157	176	230	233	148	16	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	7	-	2	1	4	1	-	3	1	1	1	1	1	1	-	-	-
5	1	2	2	1	3	2	-	3	1	1	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	2	-	-	-	-	1	5	7	8	13	12	5	4	1	-	-
-	-	-	1	-	1	1	4	9	8	7	5	2	5	4	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
317	52	16	8	6	10	1	-	13	19	20	26	40	44	26	6	-	-
305	45	10	8	2	13	5	2	11	14	22	26	55	73	52	3	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,314	163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,015	125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	22	12	8	8	2	4	7	8	14	17	37	43	27	3	-	-
-	-	18	12	-	12	1	3	6	7	15	19	51	51	42	8	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	2	6	-	1	4	6	3	19	16	8	23	35	24	15	2	-	-
25	5	3	-	1	-	5	2	14	19	29	39	40	36	16	3	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
V. Diseases of the Digestive Apparatus — Con.														
109. Other Affections of the Intestines,	T.	52	-	-	-	-	-	-	-	-	-	-	-	-
	M.	37	5	5	3	3	2	3	3	5	5	1	-	2
	F.	15	5	1	3	-	1	1	-	1	1	-	2	-
110. Icterus Gravis,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
111. Tumors, Hydatid, of the Liver,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
112. Cirrhosis of the Liver,	T.	233	-	-	-	-	-	-	-	-	-	-	-	-
	M.	153	14	16	7	12	10	9	12	12	19	11	15	16
	F.	80	4	10	6	3	3	8	8	10	6	9	7	6
113. Biliary Calculi,	T.	143	-	-	-	-	-	-	-	-	-	-	-	-
	M.	52	4	4	9	3	2	1	2	5	4	4	9	5
	F.	91	3	5	12	6	10	7	8	9	9	7	9	6
114. Other Affections of the Liver,	T.	55	-	-	-	-	-	-	-	-	-	-	-	-
	M.	31	4	4	1	6	1	2	7	-	2	1	2	1
	F.	24	3	1	3	2	3	1	4	1	2	2	2	-
115. Affections of the Spleen,	T.	113	-	-	-	-	-	-	-	-	-	-	-	-
	M.	63	4	8	6	5	3	8	6	6	7	2	2	6
	F.	50	3	3	5	4	3	5	4	2	2	7	5	7
116. Peritonitis, Simple (Puerperal excepted),	T.	446	-	-	-	-	-	-	-	-	-	-	-	-
	M.	184	17	8	14	13	26	7	23	19	22	16	9	10
	F.	262	31	26	19	24	25	16	23	28	25	16	8	21
117. Other Affections of the Digestive Apparatus (Cancer and Tubercle excepted),	T.	6	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	-	-	-	1	-	1	-	-	-	1	-	-
	F.	3	-	-	1	-	1	-	-	-	-	1	-	-
118. Appendicitis and Abscess of the Iliac Fossa,	T.	264	-	-	-	-	-	-	-	-	-	-	-	-
	M.	157	17	6	7	12	24	13	23	18	9	7	7	14
	F.	107	4	7	9	13	14	11	11	12	9	4	8	5
VI. Diseases of the Genito-urinary Apparatus and its Adnexa,	T.	3,012	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,601	149	139	139	130	153	117	117	141	114	131	124	147
	F.	1,411	144	129	132	136	123	111	97	101	87	118	106	127
119. Nephritis, Acute,	T.	1,518	-	-	-	-	-	-	-	-	-	-	-	-
	M.	797	75	66	84	64	75	55	61	58	63	64	58	74
	F.	721	88	64	66	68	70	48	50	52	44	53	50	68
120. Bright's Disease,	T.	1,038	-	-	-	-	-	-	-	-	-	-	-	-
	M.	524	46	49	37	42	49	39	40	48	36	48	41	49
	F.	514	45	55	48	46	41	46	33	34	29	53	44	40
121. Other Diseases of the Kidneys and their Adnexa,	T.	7	-	-	-	-	-	-	-	-	-	-	-	-
	M.	4	-	2	-	-	-	-	-	-	-	1	-	1
	F.	3	-	-	-	1	-	-	-	1	-	1	-	-
122. Calculi of the Urinary Tract,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	1	-	-	-	-	-	-	-	1	-	-	-	-
123. Diseases of the Bladder,	T.	197	-	-	-	-	-	-	-	-	-	-	-	-
	M.	153	15	14	12	10	13	14	13	19	8	7	15	13
	F.	44	3	1	4	4	3	4	3	4	4	6	4	4

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	1	-	-	-	-	4	7	3	3	1	2	10	2	1	-	-
1	-	-	-	-	-	-	-	2	-	4	2	2	1	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	2	-	-	1	-	-	7	17	29	39	34	19	2	-	-	-
-	-	-	-	-	-	1	-	2	2	11	20	23	16	4	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	1	-	-	-	-	2	6	7	9	13	8	1	-	-	-
2	1	1	-	-	1	-	-	5	6	15	21	16	13	10	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	1	-	-	-	-	-	-	4	1	1	3	1	4	-	-	-
5	-	-	-	-	-	-	1	1	1	2	4	3	1	6	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	1	1	-	1	-	-	3	7	7	11	15	11	4	-	-	-
-	-	-	-	1	-	-	1	1	2	7	12	12	11	3	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	2	7	2	3	7	11	4	32	22	21	32	11	7	3	-	-	-
10	3	2	1	2	16	6	17	57	64	30	14	21	12	7	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	2	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	1	-	12	17	21	31	24	26	10	9	3	1	-	-	-
-	-	2	1	1	16	13	11	16	11	13	14	4	3	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	3	4	1	5	10	11	17	79	137	161	279	357	334	169	12	-	-
15	6	3	5	2	13	12	25	140	157	194	228	275	223	99	13	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	1	3	1	3	8	5	14	50	81	93	166	170	144	50	1	-	-
9	3	3	3	-	9	7	10	59	86	87	120	148	114	56	6	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	1	1	-	2	2	6	2	27	51	58	87	130	94	48	3	-	-
6	3	-	2	2	3	4	10	52	36	73	81	112	88	35	7	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-	-	-
-	-	-	-	-	1	-	-	1	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	-	-	-	-	2	2	7	12	31	54	37	6	-	-
-	-	-	-	-	-	-	1	2	2	5	10	8	10	6	-	-	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.
VI. DISEASES OF THE GENITO-URINARY APPARATUS AND ITS ADNEXA — Con.														
124. Diseases of the Urethra, Urinary Abscess, etc, . . .	T.	3	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	1	-	-	1	-	-	-	-	1	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
125. Diseases of the Prostate, ...	M.	116	12	8	6	11	16	9	3	15	6	11	9	10
126. Non-venereal Diseases of the Male Genital Organs, . . .	M.	4	-	-	-	2	-	-	-	1	-	-	1	-
127. Metritis, . . .	F.	2	-	-	1	-	-	-	-	1	-	-	-	-
128. Hemorrhage, Uterine (non-puerperal), .	F.	4	-	-	-	-	1	2	1	-	-	-	-	-
129. Tumor, Uterine (non-cancerous), . .	F.	6	-	1	2	1	-	-	1	-	1	-	-	-
130. Other Diseases of the Uterus, . . .	F.	34	3	1	1	4	6	7	2	2	2	2	-	4
131. Cysts and Other Tumors of the Ovary, . . .	F.	3	-	2	-	-	-	-	-	1	-	-	-	-
132. Other Diseases of the Female Genital Organs, . . .	F	79	5	5	10	12	2	4	7	5	7	3	8	11
133. Non-Puerperal Diseases of the Breast (Cancer excepted),	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
VII. THE PUERPERAL STATE, . . .	F.	318	46	25	28	29	25	39	28	26	20	12	17	23
134. Accidents of Pregnancy, . . .	F.	38	2	4	3	5	3	6	3	4	4	-	2	2
135. Hemorrhage, Puerperal, . . .	F.	17	8	-	4	-	-	2	1	1	-	-	1	-
136. Other Accidents of Labor, . . .	F.	21	1	2	2	2	2	2	1	2	2	2	2	1
137. Septicæmia, Puerperal, . . .	F.	60	8	3	11	10	6	8	6	2	2	-	3	1
138. Albuminuria and Puerperal Eclampsia, ...	F.	56	6	5	3	3	4	6	5	6	4	2	4	8
139. Phlegmasia Alba Dolens, Puerperal, .	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
140. Other Puerperal Accidents — Sudden Death, . . .	F.	126	21	11	5	9	10	15	12	11	8	8	5	11
141. Puerperal Diseases of the Breast, . .	F.	-	-	-	-	-	-	-	-	-	-	-	-	-

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	2	11	26	42	32	2	-	-
2	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	4	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	6	9	10	6	1	2	-	-	-	-
-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
-	-	-	-	-	-	1	2	17	17	17	10	6	8	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	14	126	152	25	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	15	20	3	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	4	10	2	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	10	8	3	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3	27	27	3	-	-	-	-	-	-	-
-	-	-	-	-	-	-	7	25	21	3	-	-	-	-	-	-	-
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TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.
VIII. Diseases of the Skin and Cellular Tissue,	T.	242	-	-	-	-	-	-	-	-	-	-	-	-
	M.	131	13	8	13	8	12	15	6	13	11	9	11	12
	F.	111	12	7	9	9	16	10	14	8	10	5	5	6
142. Gangrene,	T.	161	-	-	-	-	-	-	-	-	-	-	-	-
	M.	76	9	7	8	2	5	8	3	10	7	4	6	7
	F.	85	11	7	7	7	14	9	6	5	7	4	4	4
143. Furuncle (Carbuncle),	T.	10	-	-	-	-	-	-	-	-	-	-	-	-
	M.	8	-	-	1	2	1	1	2	-	-	1	-	-
	F.	2	1	-	-	-	-	-	-	1	-	-	-	-
144. Abscess, Warm,	T.	34	-	-	-	-	-	-	-	-	-	-	-	-
	M.	26	4	-	2	1	5	4	-	2	2	-	2	4
	F.	8	-	-	1	1	1	-	1	-	1	-	1	2
145. Other Diseases of the Skin and its Adnexa,	T.	37	-	-	-	-	-	-	-	-	-	-	-	-
	M.	21	-	1	2	3	1	2	1	1	2	4	3	1
	F.	16	-	-	1	1	1	1	7	2	2	1	-	-
IX. Diseases of the Organs of Locomotion,	T.	74	-	-	-	-	-	-	-	-	-	-	-	-
	M.	48	2	2	7	2	7	3	5	5	3	5	3	4
	F.	26	2	2	3	3	3	-	4	2	3	2	-	2
146. Affections of the Bones (non-tuberculous),	T.	60	-	-	-	-	-	-	-	-	-	-	-	-
	M.	41	1	1	6	2	6	3	4	4	2	5	3	4
	F.	19	1	1	1	3	2	-	4	2	2	1	-	2
147. Arthritis and Other Affections of the Joints (Tubercle and Rheumatism excepted),	T.	13	-	-	-	-	-	-	-	-	-	-	-	-
	M.	7	1	1	1	-	1		1	1	1	-	-	-
	F.	6	1	1	2	-	-	-	-	-	1	1	-	-
148. Amputation,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
149. Other Affections of the Organs of Locomotion,	T.	1	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	1	-	-	-	-	1	-	-	-	-	-	-	-
X. Malformations,	T.	186	-	-	-	-	-	-	-	-	-	-	-	-
	M.	115	7	8	7	18	13	6	12	9	13	6	9	7
	F.	71	8	8	5	10	7	8	5	6	5	4	3	2
150. Malformations, Congenital (Stillbirths excepted),	T.	186	-	-	-	-	-	-	-	-	-	-	-	-
	M.	115	7	8	7	18	13	6	12	9	13	6	9	7
	F.	71	8	8	5	10	7	8	5	6	5	4	3	2
XI. Early Infancy,	T.	3,137	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,813	146	138	152	134	150	135	137	184	166	167	134	170
	F.	1,324	117	104	111	96	110	102	111	104	129	103	114	123
151. Congenital Icterus, Debility and Sclerema,	T.	3,137	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,813	146	138	152	134	150	135	137	184	166	167	134	170
	F.	1,324	117	104	111	96	110	102	111	104	129	103	114	123
152. Other Diseases of Early Infancy,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
153. Lack of Care,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
XII. Old Age,	T.	1,074	-	-	-	-	-	-	-	-	-	-	-	-
	M.	403	51	39	41	36	24	27	28	28	36	32	21	40
	F.	671	75	65	67	59	53	47	56	47	46	45	50	61

Nosological Arrangement.

AGES.																		
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	1	2	-	1	-	-	1	2	7	7	12	13	34	29	2	-	-
9	-	-	-	-	1	1	-	2	1	6	7	20	42	20	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	1	-	-	-	-	-	-	2	2	6	8	27	25	2	-	-
-	-	-	-	-	-	-	-	-	-	2	5	17	41	19	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	2	2	2	1	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1	1	-	-	-	-	1	-	4	2	1	2	4	2	-	-	-
1	-	-	-	-	1	-	-	1	-	2	-	1	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	1	-	-	-	1	1	1	3	1	2	2	-	-	-
7	-	-	-	-	-	1	-	1	1	2	2	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	8	5	4	1	4	-	1	-	1	1	4	1	4	-	-	-	-
6	3	-	1	-	1	1	1	1	2	2	3	2	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	7	4	4	1	4	-	1	-	-	1	4	1	1	-	-	-	-
6	2	-	1	-	1	1	1	-	-	1	2	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	-	-	-	-	-	-	1	-	-	-	3	-	-	-	-
-	1	-	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
105	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	5	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
105	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
62	5	1	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,813	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,324	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,813	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,324	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	32	106	210	50	5	-
-	-	-	-	-	-	-	-	-	-	-	-	51	165	324	129	2	-

TABLE IX. — Continued.

Causes of Death.	Deaths. Sex.	Deaths. Totals.	Months. January.	February.	March.	April.	May.	June.	July.	August	September.	October.	November.	December.
XII Old Age — Con.														
154. Senile Debility,	T.	1,074	-	-	-	-	-	-	-	-	-	-	-	-
	M.	403	51	39	41	36	24	27	28	28	36	32	21	40
	F.	671	75	65	67	59	53	47	56	47	46	45	50	61
XIII. Affections produced by External Causes,	T.	2,326	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,719	121	109	162	119	139	158	217	158	127	143	136	130
	F.	607	53	39	70	41	37	48	62	63	53	51	49	41
155. Suicide by Poison,	T	67	-	-	-	-	-	-	-	-	-	-	-	-
	M.	44	5	5	4	7	1	3	3	1	4	8	2	1
	F.	23	-	-	4	2	4	2	2	1	4	1	2	1
156. Suicide by Asphyxia,	T.	25	-	-	-	-	-	-	-	-	-	-	-	-
	M.	14	1	2	2	1	-	-	-	3	2	1	-	2
	F.	11	-	3	2	-	-	2	1	1	-	2	-	-
157. Suicide by Hanging or Strangulation,	T.	65	-	-	-	-	-	-	-	-	-	-	-	-
	M.	52	3	7	5	3	4	4	3	7	2	4	5	5
	F.	13	2	-	3	1	1	1	1	3	-	-	-	1
158. Suicide by Submersion,	T.	25	-	-	-	-	-	-	-	-	-	-	-	-
	M.	19	-	-	1	2	1	4	4	1	4	1	1	-
	F.	6	-	-	-	1	2	1	-	-	-	2	-	-
159. Suicide by Firearms,	T.	77	-	-	-	-	-	-	-	-	-	-	-	-
	M.	71	9	5	10	10	7	4	4	1	5	9	5	2
	F.	6	1	-	1	2	1	-	-	1	-	-	-	-
160. Suicide by Cutting Instruments,	T.	29	-	-	-	-	-	-	-	-	-	-	-	-
	M.	25	3	3	-	4	1	2	2	2	2	2	3	1
	F.	4	1	-	-	-	-	1	1	-	-	-	1	-
161. Suicide by Jumping from High Places,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
162. Suicide by Crushing,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
163. Other Suicides,	T.	10	-	-	-	-	-	-	-	-	-	-	-	-
	M.	5	-	-	-	2	-	1	-	-	-	1	-	1
	F.	5	2	-	-	1	-	1	-	-	-	-	1	-
164. Fractures,	T.	331	-	-	-	-	-	-	-	-	-	-	-	-
	M.	226	20	26	21	10	9	20	28	16	22	13	23	18
	F.	105	10	9	11	5	9	5	10	7	12	7	4	16
165. Luxations,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
166. Other Accidental Traumatisms,	T.	786	-	-	-	-	-	-	-	-	-	-	-	-
	M.	654	46	33	43	44	60	57	79	61	55	71	54	51
	F.	132	13	6	8	5	8	15	9	16	14	15	14	9
167. Burns and Scalds,	T.	315	-	-	-	-	-	-	-	-	-	-	-	-
	M.	146	11	7	48	10	9	4	7	8	5	11	18	8
	F.	169	13	13	37	15	7	7	7	15	13	17	17	8
168. Burning by Corrosive Substances,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
169. Insolation,	T.	56	-	-	-	-	-	-	-	-	-	-	-	-
	M.	34	-	-	-	-	-	1	28	3	1	-	1	-
	F.	22	-	-	-	-	-	1	20	1	-	-	-	-

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	32	106	210	50	5	-
-	-	-	-	-	-	-	-	-	-	-	-	51	165	324	129	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	27	30	23	30	81	83	80	275	293	262	192	152	81	36	7	-	30
17	15	28	8	10	37	12	23	57	70	47	57	65	61	68	19	-	13
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	7	11	9	6	6	4	-	-	-	-
-	-	-	-	-	-	-	1	7	5	4	2	3	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	3	5	3	2	-	-	-	-	-
-	-	-	-	-	-	-	2	1	3	1	-	4	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	3	4	9	9	9	8	6	3	-	-	-
-	-	-	-	-	-	-	-	1	4	3	2	2	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	3	1	5	5	2	1	-	-	-	-
-	-	-	-	-	-	-	-	2	-	2	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	3	15	12	11	18	7	4	1	-	-	-
-	-	-	-	-	-	1	-	1	-	1	1	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2	5	7	8	1	1	1	-	-	-
-	-	-	-	-	-	-	-	1	-	2	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	2	3	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	2	2	-	6	8	6	13	27	46	32	28	20	14	15	1	-	1
4	-	2	1	-	3	-	-	3	8	1	7	9	24	34	9	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	3	7	9	6	25	27	31	114	122	109	67	75	33	10	4	-	2
2	3	6	1	2	4	3	6	13	7	11	16	14	13	26	5	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	14	13	11	12	7	2	2	13	15	12	7	4	4	3	-	-	24
2	5	16	4	5	23	4	6	15	19	9	13	19	12	3	2	-	12
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	-	1	1	-	-	2	6	3	6	4	4	2	-	2	-	-
1	-	-	1	-	-	-	-	-	1	3	4	4	4	3	1	-	-

TABLE IX. — Concluded.

Causes of Death.	Deaths.		Months.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. Affections produced by External Causes — Con.														
170. Freezing,	T.	19	-	-	-	-	-	-	-	-	-	-	-	-
	M.	13	3	5	1	1	1	1	-	-	-	-	1	-
	F.	6	3	-	1	1	-	-	-	-	-	1	-	-
171. Electrical Disturbances,	T.	2	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1	-	-	-	-	-	-	1	-	-	-	-	-
	F.	1	-	-	-	-	-	-	1	-	-	-	-	-
172. Accidental Submersion,	T.	303	-	-	-	-	-	-	-	-	-	-	-	-
	M.	276	8	6	12	17	30	47	49	40	16	12	14	25
	F.	27	-	1	-	2	-	3	2	8	3	2	2	4
173. Inanition,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
174. Absorption of Deleterious Gases (Suicide excepted),	T.	92	-	-	-	-	-	-	-	-	-	-	-	-
	M.	67	9	4	4	8	9	5	5	4	2	5	3	9
	F.	25	2	3	1	-	3	1	3	2	1	2	5	2
175. Other Acute Poisonings,	T.	90	-	-	-	-	-	-	-	-	-	-	-	-
	M.	54	1	2	8	-	5	5	2	11	7	4	4	5
	F.	36	4	3	2	3	2	5	4	5	4	1	3	-
176. Other External Violence,	T.	34	-	-	-	-	-	-	-	-	-	-	-	-
	M.	18	2	4	3	-	2	-	2	-	-	1	2	2
	F.	16	2	1	-	3	-	3	1	3	2	1	-	-
XIV. Ill-defined Diseases,	T.	174	-	-	-	-	-	-	-	-	-	-	-	-
	M.	85	6	10	8	2	3	8	8	15	6	5	6	8
	F.	89	3	5	5	7	10	7	11	9	7	10	6	9
177. Dropsy,	T.	26	-	-	-	-	-	-	-	-	-	-	-	-
	M.	11	-	-	1	-	-	3	1	2	-	1	3	-
	F.	15	1	1	2	1	1	1	4	-	-	2	-	2
178. Sudden Death,	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
179. Non-specified or Ill-defined Causes of Death,	T.	148	-	-	-	-	-	-	-	-	-	-	-	-
	M.	74	6	10	7	2	3	5	7	13	6	4	3	8
	F.	74	2	4	3	6	9	6	7	9	7	8	6	7

Nosological Arrangement.

AGES.																	
Under 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	80 to 90	90 to 100	Over 100	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3	3	1	3	2	1	-	-	-	-
1	-	-	-	-	-	-	-	-	2	-	-	2	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	3	4	1	3	37	44	19	55	40	35	14	11	4	1	-	-	3
1	2	2	-	1	2	4	7	3	2	-	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	1	2	-	-	1	-	2	13	8	9	12	4	6	1	-	-	-
4	1	-	-	-	-	-	1	4	2	4	1	2	3	2	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	2	2	1	2	3	1	2	5	9	7	8	5	1	1	-	-	-
1	4	2	1	2	5	-	-	3	6	2	6	3	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	1	-	6	5	2	-	1	-	-	-	-	-
1	-	-	-	-	-	-	-	-	8	4	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	5	3	1	-	2	1	2	1	11	14	18	4	2	1	1	-	-
16	8	3	2	3	1	-	-	7	12	11	14	5	2	4	1	-	-
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4	-	-	-	-	-	-	-	-	-	-	1	2	2	1	1	-	-
1	-	1	-	1	-	-	-	-	1	-	3	1	2	4	1	-	-
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15	5	3	1	-	2	1	2	1	11	14	17	2	-	-	-	-	-
15	8	2	2	2	1	-	-	7	11	11	11	4	-	-	-	-	-

Table X. — Causes of

Classification as adopted by the

Exhibiting the Number of Deaths in each County and in

Causes of Death.	State.	Barnstable.	Berkshire.	Bristol.
All Causes,	50,486	514	1,535	4,962
I. General Diseases,	13,159	126	437	1,175
II. Diseases of the Nervous System and Organs of Special Sense,	6,722	81	186	624
III. Diseases of the Circulatory Apparatus,	6,416	74	183	465
IV. Diseases of the Respiratory Apparatus,	7,419	48	194	789
V. Diseases of the Digestive Apparatus,	6,227	62	203	839
VI. Diseases of the Genito-Urinary Apparatus and its Adnexa,	3,012	42	100	286
VII. Puerperal State,	318	1	9	23
VIII. Diseases of the Skin and Cellular Tissue,	242	4	13	35
IX. Diseases of the Organs of Locomotion,	74	–	–	8
X. Malformations,	186	5	4	18
XI. Early Infancy,	3,137	17	94	424
XII. Old Age,	1,074	34	20	100
XIII. Affections Produced by External Causes,	2,326	19	87	153
XIV. Ill-defined Diseases,	174	1	5	23

Death. — *Nosological Arrangement.*

International Commission — August, 1900.

the State from various Causes during the Year 1905.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
86	6,641	735	3,114	939	9,824	68	2,288	1,900	11,945	5,935
20	1,654	172	842	216	2,651	14	580	521	3,264	1,487
18	959	107	375	139	1,347	7	322	255	1,398	904
16	872	99	342	141	1,370	16	382	262	1,478	716
5	980	100	449	128	1,440	9	310	211	2,002	754
7	846	83	408	93	1,144	5	225	175	1,420	717
7	416	54	221	62	560	8	126	143	655	332
1	36	1	21	4	70	–	15	3	92	42
–	22	6	15	4	42	–	8	18	51	24
1	8	–	4	–	18	–	2	1	25	7
–	23	4	7	1	46	–	9	3	35	31
–	397	43	239	67	524	3	137	87	666	439
6	139	22	47	43	203	3	57	73	148	179
5	265	41	142	39	386	3	108	141	649	288
–	24	3	2	2	23	–	7	7	62	15

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
I. *General Diseases*,	13,159	126	437	1,175
1. Typhoid Fever (Abdominal Typhus),	520	4	31	31
2. Typhus, Exanthematic,	–	–	–	–
3. Fever, Recurrent,	–	–	–	–
4. Fever, Intermittent, and Malarial Cachexia,	44	–	1	4
5. Variola,	2	–	–	–
6. Measles,	177	5	7	29
7. Scarlatina,	117	–	8	9
8. Whooping Cough,	218	–	26	33
9. Diphtheria and Croup,	93	5	2	12
9*a*. Diphtheria,	559	3	21	61
10. Grippe,	443	10	22	39
11. Miliary Fever,	–	–	–	–
12. Cholera, Asiatic,	–	–	–	–
13. Cholera, Nostras,	1	–	–	–
14. Dysentery,	182	–	5	15
15. Pest (Plague),	–	–	–	–
16. Yellow Fever,	–	–	–	–
17. Leprosy,	–	–	–	–
18. Erysipelas,	150	–	2	8
19. Other Epidemic Affections,	2	–	–	1
20. Purulent Infection and Septicæmia,	225	2	9	29
21. Glanders and Farcy,	1	–	–	–
22. Malignant Pustule and Charbon (Anthrax),	3	–	–	–
23. Rabies,	2	–	–	–
24. Actinomycosis, Trichinosis, etc.,	3	–	–	1
25. Pellagra,	–	–	–	–
26. Tubercle of Larynx,	–	–	–	–
27. Tubercle of Lungs,	4,702	37	124	420
28. Tubercle of Meninges,	401	1	3	31
29. Tubercle, Abdominal,	1,160	5	29	143
30. Pott's Disease,	45	–	–	1
31. Abscess, Cold and by Congestion,	–	–	–	–
32. White Tumors (White Swellings),	18	–	1	–
33. Tubercle of Other Organs,	23	–	2	–
34. Generalized Tubercle,	108	–	–	9
35. Scrofula,	10	–	1	1
36. Syphilis,	66	1	3	5
37. Blennorrhagia of the Adult,	2	–	–	1
38. Gonococcic Infections of Children,	–	–	–	–
39. Cancer and Other Malignant Tumors of the Buccal Cavity,	91	–	–	3
40. Cancer and Other Malignant Tumors of the Stomach and Liver,	1,002	7	35	70
41. Cancer and Other Malignant Tumors of the Peritoneum, Intestines and Rectum,	80	–	2	6
42. Cancer and Other Malignant Tumors of the Female Genitals,	328	3	14	22

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
20	1,654	172	842	216	2,651	14	580	521	3,264	1,487
1	92	2	33	8	90	–	16	23	128	61
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	2	–	5	1	6	–	3	6	3	13
–	–	–	–	–	1	–	–	–	1	–
–	23	1	10	3	25	–	4	3	41	26
–	13	–	5	–	14	–	7	8	48	5
–	15	–	6	1	45	–	3	5	34	50
–	19	2	9	5	15	–	4	2	7	11
1	69	2	54	8	105	2	23	9	137	64
1	50	14	29	12	94	2	27	38	44	61
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–
–	27	7	6	6	41	–	18	8	13	36
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	13	2	13	4	33	–	4	6	42	23
–	–	–	–	–	–	–	–	–	–	1
–	30	5	18	1	40	–	10	10	47	24
–	–	–	–	–	–	–	–	–	–	1
–	2	–	–	–	–	–	–	–	–	1
–	–	–	–	–	2	–	–	–	–	–
–	1	–	–	–	–	–	1	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
3	573	54	266	67	1,026	5	204	185	1,221	517
–	52	5	33	6	77	–	10	13	130	40
3	157	10	91	5	171	–	41	38	369	98
–	5	1	5	1	10	–	–	1	16	5
–	–	–	–	–	–	–	–	–	–	–
–	–	–	3	1	6	–	1	–	4	2
–	–	–	–	–	5	–	1	–	11	4
–	16	1	4	4	27	–	12	5	25	5
–	1	1	1	–	1	–	–	1	–	3
–	7	–	3	–	15	–	–	–	27	5
–	–	–	–	–	–	–	–	1	–	–
–	–	–	–	–	–	–	–	–	–	–
–	9	1	4	2	22	–	2	4	33	11
4	128	12	61	21	207	1	43	44	269	100
–	14	3	6	1	17	–	4	–	22	5
–	48	7	18	7	62	1	15	9	90	32

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
I. *General Diseases* — Con.				
43. Cancer and Other Malignant Tumors of the Breast,	232	5	3	15
44. Cancer and Other Malignant Tumors of the Skin,	103	3	7	13
45. Cancer and Other Malignant Tumors of Other Organs and Organs not Specified,	665	15	21	59
46. Other Tumors (Tumors of the Female Genitals excepted),	86	1	4	5
47. Rheumatism, Acute, Articular,	303	7	14	32
48. Rheumatism, Chronic, and Gout,	–	–	–	–
49. Scorbutus,	7	–	–	–
50. Diabetes,	427	5	17	39
51. Goiter, Exophthalmic,	7	–	–	–
52. Addison's Disease,	20	1	3	1
53. Leukæmia,	22	1	–	1
54. Anæmia, Chlorosis,	306	2	15	14
55. Other General Diseases,	–	–	–	–
56. Alcoholism, Acute and Chronic,	184	3	5	11
57. Saturnism,	8	–	–	1
58. Other Professional Intoxications,	–	–	–	–
59. Other Chronic Poisonings,	11	–	–	–
II. *Diseases of the Nervous System and the Organs of Special Sense.*	6,722	81	186	624
60. Encephalitis,	–	–	–	–
61. Meningitis, Simple,	948	4	24	117
61*a*. Meningitis, Epidemic Cerebro-spinal,	560	2	12	21
62. Locomotor Ataxia, Progressive,	55	2	2	3
63. Other Diseases of the Spinal Cord,	23	–	–	4
64. Cerebral Congestion and Hemorrhage,	2,843	38	84	224
65. Cerebral Softening,	78	1	1	6
66. Paralysis without Specified Cause,	749	20	29	69
67. Paralysis, General,	204	3	–	12
68. Other Forms of Mental Alienation,	336	1	5	32
69. Epilepsy,	147	2	9	12
70. Eclampsia (non-puerperal),	16	–	–	3
71. Convulsions of Children,	583	4	13	110
72. Tetanus,	37	2	1	6
73. Chorea,	5	–	–	–
74. Other Diseases of the Nervous System,	97	2	6	3
75. Diseases of the Eye and its Andexa,	1	–	–	–
76. Diseases of the Ear,	40	–	–	2

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	27	3	14	3	61	1	11	11	49	29
–	6	2	5	3	13	–	9	4	25	13
5	92	10	34	11	143	–	41	27	132	75
–	13	1	7	1	20	–	5	5	16	8
–	26	5	13	12	72	–	11	17	42	52
–	–	–	–	–	–	–	–	–	–	–
–	2	–	1	–	3	–	–	1	–	–
1	52	9	34	10	72	–	29	17	98	44
–	–	1	–	–	–	–	–	–	4	2
–	1	1	–	1	5	–	1	1	2	3
–	4	–	–	–	1	–	1	–	11	3
–	35	6	25	8	72	2	12	13	67	35
–	–	–	–	–	–	–	–	–	–	–
1	28	4	24	3	26	–	4	5	53	17
–	1	–	1	–	1	–	3	–	–	1
–	–	–	–	–	–	–	–	–	–	–
–	1	–	1	–	5	–	–	1	2	1
18	959	107	375	139	1,347	7	322	255	1,398	904
–	–	–	–	–	–	–	–	–	–	–
1	134	15	88	25	142	–	40	30	204	124
–	119	4	29	4	121	–	20	8	168	52
–	4	–	1	2	18	–	2	3	11	7
1	3	2	1	–	3	–	1	1	5	2
12	365	51	116	67	639	5	145	135	633	329
–	12	1	5	1	15	–	7	6	18	5
3	121	19	50	20	161	2	52	33	94	76
–	34	1	1	2	30	–	4	3	31	83
–	33	4	6	2	47	–	23	8	92	83
–	7	1	21	1	28	–	6	5	19	36
–	3	–	–	–	1	–	–	–	6	3
1	101	6	46	11	107	–	14	15	80	75
–	2	1	2	2	4	–	3	1	10	3
–	2	1	1	–	1	–	–	–	–	–
–	12	1	7	2	22	–	4	6	11	21
–	1	–	–	–	–	–	–	–	–	–
–	6	–	1	–	8	–	1	1	16	5

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
III. *Diseases of the Circulatory Apparatus,*	6,416	74	183	465
77. Pericarditis,	–	–	–	–
78. Endocarditis, Acute,	1,031	10	14	83
79. Organic Diseases of the Heart,	4,399	50	142	292
80. Angina Pectoris,	323	7	16	20
81. Affections of the Arteries (Atherona, Aneurism, etc.),	611	6	8	62
82. Embolus and Thrombosis,	5	–	–	3
83. Affections of the Veins (Varices, Hemorrhoids, Phlebitis),	10	1	1	2
84. Affections of the Lymphatic System (Lymphangitis, etc.),	9	–	1	–
85. Hemorrhages,	28	–	1	3
86. Other Affections of the Circulatory System,	–	–	–	–
IV. *Diseases of the Respiratory System,*	7,419	48	194	789
87. Diseases of the Nasal Fossæ,	6	–	2	1
88. Affections of the Larynx,	78	3	2	12
89. Affections of the Thyroid Body,	20	–	–	–
90. Bronchitis, Acute,	250	2	3	33
91. Bronchitis, Chronic,	989	10	27	135
92. Broncho-Pneumonia,	962	3	25	98
93. Pneumonia,	4,416	24	105	436
94. Pleurisy,	240	1	6	28
95. Pulmonary Congestion and Apoplexy,	208	1	11	20
96. Gangrene of the Lung,	19	–	–	3
97. Asthma,	209	2	11	18
98. Pulmonary Emphysema,	–	–	–	–
99. Other Diseases of the Respiratory Apparatus (Phthisis excepted),	22	2	2	5
V. *Diseases of the Digestive Apparatus,*	6,227	62	203	839
100. Affections of the Mouth and its Adnexa,	1	–	–	–
101. Affections of the Pharynx,	49	3	6	6
102. Affections of the Œsophagus,	1	–	–	–
103. Ulcer of the Stomach,	106	1	1	5
104. Other Affections of the Stomach (Cancer excepted),	1,250	12	66	121
105. Diarrhœa and Enteritis (under 2 years),	2,617	17	59	502
106. Diarrhœa and Enteritis (2 years and over),	458	6	15	54
107. Intestinal Parasites,	4	–	1	1
108. Hernias; Intestinal Obstructions,	429	8	9	37
109. Other Affections of the Intestines,	52	–	1	3
110. Icterus Gravis,	–	–	–	–
111. Tumors, Hydatid, of the Liver,	–	–	–	–
112. Cirrhosis of the Liver,	233	6	12	17
113. Biliary Calculi,	143	2	4	19

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
16	872	99	342	141	1,370	16	382	262	1,478	716
–	–	–	–	–	–	–	–	–	–	–
2	128	10	68	17	227	7	45	26	326	68
12	617	75	208	106	922	4	266	212	938	555
–	40	6	17	6	60	1	24	9	84	33
2	81	8	43	11	149	4	46	12	124	55
–	–	–	1	–	–	–	–	–	1	–
–	1	–	–	–	1	–	–	1	2	1
–	1	–	3	–	1	–	–	–	3	–
–	4	–	2	1	10	–	1	2	–	4
–	–	–	–	–	–	–	–	–	–	–
5	980	100	449	128	1,440	9	310	211	2,002	754
–	1	–	–	–	–	–	–	–	2	–
–	9	–	6	–	12	–	3	8	13	10
–	2	–	–	3	5	–	2	3	1	4
–	26	10	13	5	61	–	10	7	52	28
2	119	11	57	25	200	1	49	34	214	105
–	163	11	54	12	150	3	36	15	281	111
2	574	59	280	67	892	4	186	124	1,232	431
1	31	5	11	5	41	–	7	7	75	22
–	24	3	19	4	29	–	8	6	60	23
–	–	–	–	–	7	–	–	1	6	2
–	28	1	7	7	40	1	9	6	61	18
–	–	–	–	–	–	–	–	–	–	–
–	3	–	2	–	3	–	–	–	5	–
7	846	83	408	93	1,144	5	225	175	1,420	717
–	–	–	–	–	–	–	–	–	1	–
–	–	1	4	–	3	–	6	2	12	6
–	–	–	–	–	–	–	–	–	1	–
–	13	3	2	5	18	–	6	6	35	11
3	164	19	86	11	207	1	62	32	323	143
1	405	24	184	36	469	1	73	55	472	319
1	60	3	27	7	109	1	21	17	74	63
–	–	–	–	–	–	–	–	–	1	1
1	57	8	26	8	89	1	15	17	115	38
–	5	2	4	–	4	–	2	3	23	5
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	27	4	16	9	48	–	7	5	60	22
–	21	5	7	–	29	–	5	5	35	11

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
V. *Diseases of the Digestive Apparatus*-Con.				
114. Other Affections of the Liver,	55	–	3	4
115. Affections of the Spleen,	113	1	4	9
116. Peritonitis, Simple (Puerperal excepted),	446	5	11	46
117. Other Affections of the Digestive Apparatus (Cancer and Tubercle excepted),	6	–	–	–
118. Appendicitis and Abscess of the Iliac Fossa,	264	1	11	15
VI. *Diseases of the Genito-Urinary Apparatus and its Adnexa*,	3,012	42	100	286
119. Nephritis, Acute,	1,518	17	42	153
120. Bright's Disease,	1,038	20	37	99
121. Other Diseases of the Kidneys and their Adnexa,	7	–	–	–
122. Calculi of the Urinary Tract,	1	–	–	–
123. Diseases of the Bladder,	197	3	12	18
124. Diseases of the Urethra, Urinary Abscess, etc.,	3	–	–	–
125. Diseases of the Prostate,	116	2	3	3
126. Non-venereal Diseases of the Male Genital Organs,	4	–	–	–
127. Metritis,	2	–	–	–
128. Hemorrhage, Uterine (non-puerperal),	4	–	–	1
129. Tumor, Uterine (non-cancerous),	6	–	–	1
130. Other Diseases of the Uterus,	34	–	5	3
131. Cysts and Other Tumors of the Ovary,	3	–	–	–
132. Other Diseases of the Female Genital Organs,	79	–	1	8
133. Non-puerperal Diseases of the Breast (Cancer excepted),	–	–	–	–
VII. *The Puerperal State*,	318	1	9	23
134. Accidents of Pregnancy,	38	–	2	2
135. Hemorrhage, Puerperal,	17	–	–	2
136. Other Accidents of Labor,	21	–	1	3
137. Septicæmia, Puerperal,	60	1	2	4
138. Albuminuria and Puerperal Eclampsia,	56	–	3	1
139. Phlegmasia Alba Dolens, Puerperal,	–	–	–	–
140. Other Puerperal Accidents — Sudden Death,	126	–	1	11
141. Puerperal Diseases of the Breast,	–	–	–	–
VIII. *Diseases of the Skin and Cellular Tissue*,	242	4	13	35
142. Gangrene,	161	4	6	23
143. Furuncle (Carbuncle),	10	–	1	1

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	7	1	5	3	10	–	–	7	10	5
–	10	2	5	3	29	–	8	7	23	12
1	41	6	26	6	83	1	13	12	148	47
–	1	–	–	–	3	–	–	–	2	–
–	35	5	16	5	43	–	7	7	85	34
7	416	54	221	62	560	8	126	143	655	332
3	226	18	126	31	278	4	60	67	347	146
2	139	28	71	25	201	3	55	48	194	116
–	–	–	–	–	3	–	–	–	4	–
–	–	–	–	–	1	–	–	–	–	–
–	14	3	14	3	36	–	6	18	35	35
–	1	–	1	–	–	–	–	–	–	1
1	16	2	3	2	19	–	4	8	41	12
–	1	–	1	–	–	–	–	–	–	2
–	–	1	–	–	–	–	–	–	–	1
–	–	–	–	–	–	–	–	–	2	1
–	–	–	–	–	–	–	–	–	1	4
–	2	–	–	–	–	–	–	–	23	1
–	–	–	–	–	–	–	–	–	3	–
1	17	2	5	1	22	1	1	2	5	13
–	–	–	–	–	–	–	–	–	–	–
1	36	1	21	4	70	–	15	3	92	42
–	6	–	3	1	5	–	2	–	14	3
–	3	–	1	1	1	–	–	–	8	1
1	1	–	–	–	4	–	–	1	7	3
–	4	–	2	–	13	–	–	–	21	13
–	4	1	5	–	11	–	6	1	14	10
–	–	–	–	–	–	–	–	–	–	–
–	18	–	10	2	36	–	7	1	28	12
–	–	–	–	–	–	–	–	–	–	–
–	22	6	15	4	42	–	8	18	51	24
–	18	6	8	4	26	–	6	16	25	19
–	–	–	1	–	2	–	–	1	2	2

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
VIII. *Diseases of the Skin and Cellular Tissue* — Con.				
144. Abscess, Warm,	34	–	3	4
145. Other Diseases of the Skin and its Adnexa,	37	–	3	7
IX. *Diseases of the Organs of Locomotion*,	74	–	–	8
146. Affections of the Bones (non-tuberculous),	60	–	–	7
147. Arthritis and Other Affections of the Joints (Tubercle and Rheumatism excepted),	13	–	–	1
148. Amputation,	–	–	–	–
149. Other Affections of the Organs of Locomotion,	1	–	–	–
X. *Malformations*,	186	5	4	18
150. Malformations, Congenital (Still-births excepted),	186	5	4	18
XI. *Early Infancy*,	3,137	17	94	424
151. Congenital Icterus, Debility and Sclerema,	3,137	17	94	424
152. Other Diseases of Early Infancy,	–	–	–	–
153. Lack of Care,	–	–	–	–
XII. *Old Age*,	1,074	34	20	100
154. Senile Debility,	1,074	34	20	100
XIII. *Affections produced by External Causes*,	2,326	19	87	153
155. Suicide by Poison,	67	1	4	2
156. Suicide by Asphyxia,	25	–	–	3
157. Suicide by Hanging or Strangulation,	65	1	4	2
158. Suicide by Submersion,	25	–	1	–
159. Suicide by Firearms,	77	2	4	5
160. Suicide by Cutting Instruments,	29	–	1	2
161. Suicide by Jumping from High Places,	–	–	–	–
162. Suicide by Crushing,	–	–	–	–
163. Other Suicides,	10	–	–	1
164. Fractures,	331	5	6	33
165. Luxations,	–	–	–	–
166. Other Accidental Traumatisms,	786	2	45	43
167. Burns and Scalds,	315	2	13	19
168. Burning by Corrosive Substances,	–	–	–	–
169. Insolation,	56	1	–	2

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	3	–	2	–	7	–	1	–	11	3
–	1	–	4	–	7	–	1	1	13	–
1	8	–	4	–	18	–	2	1	25	7
1	8	–	3	–	18	–	2	1	15	5
–	–	–	1	–	–	–	–	–	9	2
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	1	–
–	23	4	7	1	46	–	9	3	35	31
–	23	4	7	1	46	–	9	3	35	31
–	397	43	239	67	524	3	137	87	666	439
–	397	43	239	67	524	3	137	87	666	439
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
6	139	22	47	43	203	3	57	73	148	179
6	139	22	47	43	203	3	57	73	148	179
5	265	41	142	39	386	3	108	141	649	288
–	6	3	5	–	16	–	2	1	17	10
–	5	1	1	–	4	–	–	–	6	5
1	6	5	2	4	8	–	6	7	5	14
–	3	–	2	–	3	–	–	–	8	8
–	5	1	1	3	18	–	2	6	21	9
–	3	–	3	–	3	–	2	1	5	9
–	–	–	–	–	–	–	–	–	–	–
–	–	–	–	–	–	–	–	–	–	–
–	1	–	–	2	1	–	–	–	3	2
1	34	1	22	4	65	–	12	8	100	40
–	–	–	–	–	–	–	–	–	–	–
–	85	20	50	12	120	1	44	24	240	100
–	34	1	18	3	39	1	14	68	69	34
–	–	–	–	–	–	–	–	–	–	–
–	2	1	6	2	9	–	2	1	27	3

TABLE X. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
XIII. *Affections produced by External Causes* — Con.				
170. Freezing,	19	–	–	3
171. Electrical Disturbances,	2	–	–	–
172. Accidental Submersion,	303	5	3	23
173. Inanition,	–	–	–	–
174. Absorption of Deleterious Gases (Suicide excepted),	92	–	4	7
175. Other Acute Poisonings,	90	–	2	7
176. Other External Violence,	34	–	–	1
XIV. *Ill-defined Diseases*,	174	1	5	23
177. Dropsy,	26	–	2	–
178 Sudden Death,	–	–	–	–
179. Non-specified or Ill-defined Causes of Death,	148	1	3	23

Nosological Arrangement.

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
–	2	–	4	–	5	–	1	2	–	2
–	1	–	–	–	–	–	1	–	–	–
2	50	4	23	9	57	1	15	16	63	32
–	–	–	–	–	–	–	–	–	–	–
–	9	2	2	–	22	–	1	2	37	6
1	14	2	1	–	11	–	5	4	34	9
–	5	–	2	–	5	–	1	1	14	5
–	24	3	2	2	23	–	7	7	62	15
–	1	–	–	2	5	–	1	1	10	4
–	–	–	–	–	–	–	–	–	–	–
–	23	3	2	–	18	–	6	6	52	11

DEATHS FROM SPECIAL CAUSES

1905.

Table XI. — Deaths in Each City and Town

The State and Counties.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-sp. Meningitis.	Whooping-cough	Typhoid Fever.
MASSACHUSETTS.	3,003,680	2	177	117	559	93	560	218	520
Barnstable,	26,831	-	5	-	3	5	2	-	4
Berkshire,	98,330	-	7	8	21	2	12	26	31
Bristol.	269,257	-	29	9	61	12	21	33	31
Dukes.	4,551	-	-	-	1	-	-	-	1
Essex,	381,181	-	23	13	69	19	119	15	92
Franklin,	43,362	-	1	-	2	2	4	-	2
Hampden,	196,013	-	10	5	54	9	29	6	33
Hampshire,	62,227	-	3	-	8	5	4	1	8
Middlesex.	608,499	1	25	14	105	15	121	45	90
Nantucket,	2,930	-	-	-	2	-	-	-	-
Norfolk.	167,537	-	4	7	23	4	20	3	16
Plymouth,	127,932	-	3	8	9	2	8	5	23
Suffolk.	652,362	1	41	48	137	7	168	34	128
Worcester,	362,668	-	26	5	64	11	52	50	61
Barnstable,	26,831	-	5	-	3	5	2	-	4
Barnstable,	4,336	-	-	-	-	-	-	-	-
Bourne,	1,786	-	-	-	-	-	-	-	-
Brewster,	739	-	-	-	-	-	-	-	1
Chatham,	1,634	-	-	-	-	-	-	-	-
Dennis,	1,998	-	-	-	-	-	-	-	-
Eastham,	519	-	-	-	-	-	-	-	-
Falmouth,	3,241	-	-	-	1	-	-	-	-
Harwich,	2,291	-	-	-	-	-	2	-	1
Mashpee,	317	-	-	-	-	-	-	-	-
Orleans,	1,052	-	-	-	-	-	-	-	-
Provincetown,	4,362	-	5	-	2	5	-	-	2
Sandwich,	1,433	-	-	-	-	-	-	-	-
Truro,	743	-	-	-	-	-	-	-	-
Wellfleet,	958	-	-	-	-	-	-	-	-
Yarmouth,	1,422	-	-	-	-	-	-	-	-
Berkshire,	98,330	-	7	8	21	2	12	26	31
Adams,	12,486	-	5	2	2	-	-	9	9
Alford,	275	-	-	-	-	-	-	-	-
Becket,	890	-	-	-	-	-	-	-	-
Cheshire,	1,281	-	-	-	1	-	-	-	2
Clarksburg,	1,200	-	-	-	-	1	-	-	1
Dalton,	3,122	-	-	1	2	-	-	-	1
Egremont,	721	-	-	-	-	-	-	-	-
Florida,	424	-	-	-	-	-	-	-	-
Great Barrington,	6,152	-	-	1	1	-	1	4	1
Hancock,	434	-	1	-	-	-	-	-	-
Hinsdale,	1,452	-	-	-	-	-	-	-	-
Lanesborough,	845	-	-	-	-	-	-	-	-
Lee,	3,972	-	-	-	1	-	1	-	1
Lenox,	3,058	-	-	-	-	-	-	2	-
Monterey,	444	-	-	-	-	-	-	-	-
Mount Washington,	87	-	-	-	-	-	-	-	-
New Ashford,	100	-	-	-	-	-	-	-	-
New Marlborough,	1,209	-	-	-	-	-	1	-	-
North Adams,	22,150	-	-	-	12	1	3	-	2
Otis.	534	-	-	-	-	-	-	-	1
Peru,	268	-	-	-	-	-	-	-	-
Pittsfield.	25,001	-	-	3	1	-	5	7	10
Richmond,	601	-	-	-	-	-	-	-	-

FROM SPECIAL CAUSES IN THE YEAR 1905.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
150	318	182	3,075	-	184	4,702	2,843	1,239	5,378	264	1,812	21	3	298	-
-	1	-	23	-	3	37	38	12	27	1	15	-	-	4	-
2	9	5	74	-	5	124	84	30	130	11	67	-	-	14	-
8	23	15	556	-	11	420	224	168	534	15	123	-	-	15	-
-	1	-	2	-	1	3	12	2	2	-	3	-	-	1	-
13	36	27	465	-	28	573	365	145	737	35	208	1	-	29	-
2	1	7	27	-	4	54	51	21	70	5	27	-	-	10	-
13	21	6	211	-	24	266	116	70	334	16	123	-	-	14	-
4	4	6	43	-	3	67	67	30	79	5	30	-	-	9	-
33	70	41	578	-	26	1,026	639	261	1,042	43	295	5	-	53	-
-	-	-	2	-	-	5	5	1	7	-	3	-	-	-	-
4	15	18	94	-	4	204	145	59	222	7	89	1	-	12	-
6	3	8	72	-	5	185	135	41	139	7	119	1	-	15	-
42	92	13	546	-	53	1,221	633	266	1,513	85	499	9	2	65	-
23	42	36	382	-	17	517	329	133	542	34	211	4	1	57	-
-	1	-	23	-	3	37	38	12	27	1	15	-	-	4	-
-	1	-	1	-	1	2	6	2	6	-	3	-	-	1	-
-	-	-	-	-	-	3	3	1	1	-	-	-	-	-	-
-	-	-	1	-	-	5	2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
-	-	-	-	-	-	3	10	-	-	-	1	-	-	2	-
-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	3	-	-	4	7	2	2	-	1	-	-	-	-
-	-	-	3	-	-	9	2	-	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	2	-	1	-	-	1	-	-	1	-
-	-	-	12	-	1	4	1	4	9	1	4	-	-	-	-
-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-
-	-	-	1	-	-	2	1	1	-	-	-	-	-	-	-
-	-	-	-	-	1	2	5	-	3	-	2	-	-	-	-
2	9	5	74	-	5	124	84	30	130	11	67	-	-	14	-
-	-	1	23	-	2	31	6	4	12	1	5	-	-	3	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
-	-	-	1	-	1	1	4	-	1	-	5	-	-	-	-
-	-	1	-	-	-	3	-	-	1	-	1	-	-	-	-
-	-	-	2	-	-	1	2	-	1	-	2	-	-	-	-
-	-	-	-	-	-	1	1	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	5	-	-	10	2	-	13	1	-	-	-	2	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	1	-	-	-	1	1	1	-	2	-	-	1	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	2	-	1	6	2	2	11	-	4	-	-	1	-
-	-	-	4	-	-	2	1	3	5	-	1	-	-	-	-
-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-
1	3	1	16	-	-	21	19	6	24	7	7	-	-	2	-
-	1	-	-	-	-	1	-	-	1	-	2	-	-	-	-
-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	-
1	3	1	13	-	1	31	32	3	34	2	30	-	-	3	-
-	-	-	1	-	-	-	-	1	2	-	2	-	-	-	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-sp. Meningitis.	Whooping-cough.	Typhoid Fever.
Berkshire — Con.									
Sandisfield,	657	-	-	1	-	-	-	-	-
Savoy,	549	-	-	-	-	-	-	-	-
Sheffield,	1,782	-	-	-	-	-	1	-	1
Stockbridge,	2,022	-	-	-	-	-	-	3	1
Tyringham,	314	-	-	-	-	-	-	-	-
Washington,	339	-	-	-	-	-	-	-	-
West Stockbridge,	1,023	-	-	-	-	-	-	1	-
Williamstown,	4,425	-	1	-	1	-	-	-	1
Windsor,	513	-	-	-	-	-	-	-	-
Bristol,	269,257	-	29	9	61	12	21	33	31
Acushnet,	1,284	-	-	-	-	-	-	-	-
Attleborough,	12,702	-	-	1	2	-	2	2	1
Berkley,	931	-	-	-	-	-	-	-	-
Dartmouth,	3,793	-	-	-	-	-	-	-	-
Dighton,	2,070	-	-	-	-	1	1	-	3
Easton,	4,909	-	-	-	-	-	-	1	3
Fairhaven,	4,235	-	-	-	-	-	-	-	1
Fall River,	105,762	-	28	-	23	4	9	16	11
Freetown,	1,470	-	-	-	-	-	-	-	-
Mansfield,	4,245	-	-	2	1	-	-	-	-
New Bedford,	74,362	-	-	2	23	5	3	10	5
North Attleborough,	7,878	-	-	-	-	-	1	-	-
Norton,	2,079	-	-	-	-	-	-	1	1
Raynham,	1,662	-	-	-	-	-	-	-	1
Rehoboth,	1,991	-	-	1	2	1	-	-	-
Seekonk,	1,917	-	-	-	-	-	-	-	-
Somerset,	2,294	-	-	-	1	-	1	-	-
Swansea,	1,839	-	-	-	-	-	1	1	2
Taunton,	30,967	-	1	3	9	1	3	2	3
Westport,	2,867	-	-	-	-	-	-	-	-
Dukes,	4,551	-	-	-	1	-	-	-	1
Chilmark,	322	-	-	-	-	-	-	-	-
Cottage City,	1,138	-	-	-	-	-	-	-	-
Edgartown,	1,175	-	-	-	1	-	-	-	1
Gay Head,	178	-	-	-	-	-	-	-	-
Gosnold,	161	-	-	-	-	-	-	-	-
Tisbury,	1,120	-	-	-	-	-	-	-	-
West Tisbury,	457	-	-	-	-	-	-	-	-
Essex,	381,181	-	23	13	69	19	119	15	92
Amesbury,	8,840	-	-	-	-	1	-	-	4
Andover,	6,632	-	-	1	1	-	1	-	1
Beverly,	15,223	-	-	1	7	-	3	1	5
Boxford,	665	-	-	-	-	-	-	-	-
Danvers,	9,063	-	-	-	6	-	2	1	4
Essex,	1,790	-	-	-	-	-	1	-	-
Georgetown,	1,840	-	-	-	-	-	-	-	-
Gloucester,	26,011	-	-	-	11	-	3	5	5
Groveland,	2,401	-	-	-	-	1	-	-	-
Hamilton,	1,646	-	-	-	-	-	-	-	-
Haverhill,	37,830	-	1	-	8	-	8	4	9
Ipswich,	5,205	-	-	-	-	-	-	-	2
Lawrence,	70,050	-	19	10	7	4	46	1	15
Lynn,	77,042	-	-	1	6	2	29	2	17
Lynnfield,	797	-	-	-	-	-	-	-	-
Manchester,	2,618	-	-	-	1	-	-	-	-
Marblehead,	7,209	-	-	-	2	-	3	-	2
Merrimac,	1,884	-	-	-	-	-	-	-	-
Methuen,	8,676	-	-	-	1	1	6	-	1
Middleton,	1,068	-	-	-	-	-	-	-	1
Nahant,	922	-	-	-	-	-	-	-	-
Newbury,	1,480	-	-	-	1	-	-	-	-

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
-	-	-	-	-	-	-	2	-	1	-	2	-	-	-	-
-	-	-	2	-	-	1	-	-	2	-	-	-	-	-	-
-	-	-	1	-	-	3	3	-	2	-	-	-	-	-	-
-	-	-	-	-	-	2	2	2	2	-	4	-	-	-	-
-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-
-	1	-	1	-	-	3	3	4	6	-	-	-	-	2	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
8	23	15	556	-	11	420	224	168	534	15	123	-	-	15	-
-	-	-	1	-	-	-	1	-	1	-	3	-	-	-	-
-	1	1	6	-	1	21	12	6	19	-	11	-	-	-	-
-	-	-	3	-	-	-	1	-	2	-	-	-	-	1	-
-	-	-	5	-	-	5	4	-	9	-	1	-	-	-	-
-	-	-	-	-	-	1	1	1	6	2	1	-	-	-	-
-	-	-	-	-	-	7	4	-	5	-	2	-	-	1	-
-	-	1	3	-	-	3	2	-	6	-	1	-	-	-	-
3	7	7	326	-	3	150	61	94	253	5	32	-	-	5	-
-	-	-	1	-	-	2	-	1	-	1	-	-	-	1	-
1	-	-	1	-	-	11	2	3	5	-	2	-	-	-	-
3	8	1	141	-	3	119	64	36	117	4	32	-	-	3	-
-	-	1	3	-	1	11	16	1	14	-	6	-	-	1	-
-	-	-	-	-	-	1	-	3	2	-	2	-	-	1	-
-	-	-	2	-	1	4	2	3	1	-	-	-	-	-	-
-	-	-	4	-	-	2	1	2	4	-	1	-	-	-	-
-	-	2	1	-	-	2	2	-	4	-	-	-	-	-	-
-	-	-	1	-	-	4	1	1	1	-	3	-	-	-	-
-	1	-	-	-	-	1	2	2	1	-	2	-	-	-	-
1	6	2	54	-	2	72	42	15	76	3	22	-	-	2	-
-	-	-	4	-	-	4	6	-	8	-	2	-	-	-	-
-	1	-	2	-	1	3	12	2	2	-	3	-	-	1	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	1	-	2	-	-	-	4	-	-	-	-	-	-	1	-
-	-	-	-	-	-	-	1	-	1	-	2	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	4	1	1	-	1	-	-	-	-
-	-	-	-	-	-	1	3	-	-	-	-	-	-	-	-
13	36	27	465	-	28	573	365	145	737	35	208	1	-	29	-
-	-	2	7	-	-	14	10	4	17	-	2	-	-	-	-
-	-	1	6	-	-	10	13	4	11	-	5	-	-	-	-
1	1	-	15	-	-	17	16	5	22	4	9	1	-	1	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
-	1	1	6	-	1	33	12	3	42	-	3	-	-	3	-
-	1	-	-	-	-	3	3	2	2	-	2	-	-	-	-
-	1	1	-	-	-	5	-	-	3	1	-	-	-	-	-
-	4	3	24	-	2	41	22	9	29	2	16	-	-	2	-
-	-	-	2	-	-	6	8	1	3	-	1	-	-	-	-
-	-	-	1	-	-	4	4	-	3	-	2	-	-	-	-
3	6	1	25	-	8	72	31	7	67	4	17	-	-	3	-
-	-	1	11	-	-	5	2	-	6	-	3	-	-	-	-
-	11	9	167	-	2	107	54	39	203	6	32	-	-	1	-
4	6	3	68	-	10	99	61	18	174	11	44	-	-	7	-
-	-	-	1	-	-	-	1	-	2	-	1	-	-	-	-
-	-	-	-	-	1	-	4	-	-	-	-	-	-	-	-
1	-	-	4	-	-	8	14	3	5	-	2	-	-	-	-
-	-	-	-	-	-	3	6	-	1	-	-	-	-	-	-
-	-	-	8	-	-	8	2	1	8	1	11	-	-	2	-
-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	1	1	1	1	4	-	-	-	-	-	-
-	-	-	2	-	-	-	3	-	2	-	1	-	-	-	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-sp. Meningitis.	Whooping-cough.	Typhoid Fever.
Essex — Con.									
Newburyport,	14,675	-	-	-	1	-	6	-	8
North Andover,	4,614	-	-	-	-	-	1	-	-
Peabody,	13,098	-	-	-	-	1	3	-	2
Rockport,	4,447	-	-	-	-	-	-	-	-
Rowley,	1,388	-	-	-	-	-	-	-	-
Salem,	37,627	-	3	-	12	9	6	-	10
Salisbury,	1,622	-	-	-	-	-	-	1	2
Saugus,	6,253	-	-	-	2	-	1	-	2
Swampscott,	5,141	-	-	-	-	-	-	-	1
Topsfield,	1,095	-	-	-	-	-	-	-	1
Wenham,	924	-	-	-	-	-	-	-	-
West Newbury,	1,405	-	-	-	3	-	-	-	-
Franklin,	43,362	-	1	-	2	2	4	-	2
Ashfield,	959	-	-	-	-	-	-	-	-
Bernardston,	769	-	-	-	-	-	-	-	-
Buckland,	1,500	-	-	-	-	-	1	-	-
Charlemont,	1,002	-	-	-	-	-	-	-	-
Colrain,	1,780	-	-	-	-	-	-	-	-
Conway,	1,340	-	-	-	-	-	-	-	-
Deerfield,	2,112	-	-	-	-	-	-	-	-
Erving,	1,094	-	-	-	1	-	-	-	-
Gill,	1,023	-	-	-	-	-	-	-	-
Greenfield,	9,156	-	1	-	-	-	1	-	-
Hawley,	448	-	-	-	-	-	-	-	-
Heath,	356	-	-	-	-	-	-	-	-
Leverett,	703	-	-	-	-	-	-	-	-
Leyden,	408	-	-	-	-	-	-	-	-
Monroe,	269	-	-	-	-	-	-	-	-
Montague,	7,015	-	-	-	-	2	-	-	2
New Salem,	672	-	-	-	-	-	-	-	-
Northfield,	2,017	-	-	-	-	-	-	-	-
Orange,	5,578	-	-	-	-	-	-	-	-
Rowe,	533	-	-	-	1	-	-	-	-
Shelburne,	1,515	-	-	-	-	-	-	-	-
Shutesbury,	374	-	-	-	-	-	-	-	-
Sunderland,	910	-	-	-	-	-	-	-	-
Warwick,	527	-	-	-	-	-	1	-	-
Wendell,	480	-	-	-	-	-	1	-	-
Whately,	822	-	-	-	-	-	-	-	-
Hampden,	196,013	-	10	5	54	9	29	6	33
Agawam,	2,795	-	-	-	-	-	1	-	-
Blandford,	746	-	-	-	-	-	-	-	3
Brimfield,	894	-	-	-	-	-	-	-	-
Chester,	1,366	-	-	-	-	-	-	-	1
Chicopee,	20,191	-	2	-	8	3	2	1	2
East Longmeadow,	1,327	-	-	-	1	-	-	-	-
Granville,	865	-	-	-	-	-	-	-	-
Hampden,	561	-	-	-	-	-	-	-	-
Holland,	151	-	-	-	-	-	-	-	-
Holyoke,	49,934	-	6	2	19	4	19	4	4
Longmeadow,	964	-	-	-	-	-	1	-	-
Ludlow,	3,881	-	-	-	-	-	-	-	-
Monson,	4,344	-	-	-	-	1	1	-	-
Montgomery,	259	-	-	-	-	-	-	-	-
Palmer,	7,755	-	-	-	-	-	-	-	-
Russell,	1,053	-	-	-	-	-	-	-	-
Southwick,	1,048	-	-	-	-	-	-	-	-
Springfield,	73,540	-	2	1	24	1	3	1	19
Tolland,	274	-	-	-	1	-	-	-	-
Wales,	645	-	-	-	-	-	-	-	-
West Springfield,	8,101	-	-	-	-	-	1	-	-
Westfield,	13,611	-	-	2	1	-	1	-	4
Wilbraham,	1,708	-	-	-	-	-	-	-	-

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
-	-	1	13	-	-	21	14	9	30	2	10	-	-	2	-
-	-	-	2	-	-	7	6	4	5	-	4	-	-	-	-
-	-	2	10	-	-	19	12	4	9	1	3	-	-	2	-
1	-	-	3	-	-	8	5	4	3	-	5	-	-	-	-
-	-	-	1	-	-	3	3	1	7	-	-	-	-	-	-
2	5	2	83	-	1	58	46	21	47	2	22	-	-	3	-
-	-	-	-	-	-	1	1	-	6	-	3	-	-	-	-
-	-	-	5	-	2	10	3	3	15	-	4	-	-	1	-
1	-	-	-	-	-	4	4	2	4	-	4	-	-	1	-
-	-	-	-	-	-	3	2	-	1	1	-	-	-	-	-
-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-
-	-	-	-	-	-	2	-	-	3	-	-	-	-	1	-
2	1	7	27	-	4	54	51	21	70	5	27	-	-	10	-
-	-	-	1	-	-	-	4	1	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	4	4	-	-	-	2	-	-	-	-
2	-	-	-	-	-	1	-	-	2	-	1	-	-	1	-
-	-	-	-	-	-	3	-	2	5	-	-	-	-	-	-
-	-	1	-	-	1	-	3	-	1	-	-	-	-	-	-
-	-	-	1	-	-	8	3	1	8	-	4	-	-	-	-
-	-	-	1	-	-	-	1	-	2	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	1	-	-	-	-	-	-
-	-	1	4	-	2	10	13	5	14	1	10	-	-	3	-
-	-	-	-	-	-	1	1	-	1	-	-	-	-	1	-
-	-	-	-	-	-	1	-	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	4	11	-	-	14	8	7	6	3	5	-	-	3	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	1	1	-	-	-	-	-	1	2	-	-	-	-	-	-
-	-	-	6	-	-	6	7	-	11	-	2	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	4	1	2	-	1	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	-	2	-	-	2	1	-	-	-	1	-
-	-	-	1	-	-	1	-	-	1	-	1	-	-	-	-
-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	-
-	-	-	-	-	1	1	3	-	2	-	-	-	-	-	-
13	21	6	211	-	24	266	116	70	334	16	123	-	-	14	-
-	-	-	-	-	-	4	3	1	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	2	-	1	1	-	-	-	-	-	-
-	1	-	-	-	-	4	3	-	2	-	6	-	-	1	-
-	1	3	42	-	-	34	9	7	40	-	10	-	-	1	-
-	-	-	4	-	-	3	1	-	4	-	1	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-
-	-	-	2	-	-	-	1	-	-	-	1	-	-	1	-
-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
8	3	1	72	-	5	71	19	26	99	6	25	-	-	4	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
-	-	-	10	-	-	5	-	2	5	-	3	-	-	-	-
-	-	-	2	-	-	8	3	1	4	1	2	-	-	-	-
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	2	1	15	-	1	6	7	5	20	-	1	-	-	1	-
-	-	-	1	-	-	1	2	-	3	-	-	-	-	-	-
-	-	-	2	-	1	-	-	-	-	-	1	-	-	1	-
4	12	1	45	-	14	86	42	21	115	8	50	-	-	4	-
-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
1	-	-	9	-	-	14	6	1	11	1	10	-	-	-	-
-	2	-	5	-	3	24	14	3	21	-	8	-	-	1	-
-	-	-	1	-	-	2	1	1	2	-	2	-	-	-	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-sp. Meningitis.	Whooping-cough.	Typhoid Fever.
Hampshire,	62,227	-	3	-	8	5	4	1	8
Amherst,	5,313	-	-	-	-	-	-	-	-
Belchertown,	2,088	-	-	-	-	-	-	-	-
Chesterfield,	563	-	-	-	-	-	-	-	-
Cummington,	740	-	2	-	-	-	-	-	-
Easthampton,	6,808	-	-	-	2	-	2	-	1
Enfield,	973	-	-	-	-	-	-	-	-
Goshen,	277	-	-	-	-	-	-	-	-
Granby,	747	-	-	-	-	-	-	-	-
Greenwich,	475	-	-	-	-	-	-	-	-
Hadley,	1,895	-	-	-	-	-	-	1	-
Hatfield,	1,779	-	1	-	1	-	-	-	-
Huntington,	1,451	-	-	-	-	-	-	-	1
Middlefield,	399	-	-	-	-	-	-	-	-
Northampton,	19,957	-	-	-	2	4	-	-	5
Pelham,	460	-	-	-	-	-	-	-	-
Plainfield,	382	-	-	-	-	-	-	-	-
Prescott,	322	-	-	-	-	-	-	-	-
South Hadley,	5,054	-	-	-	1	-	1	-	-
Southampton,	927	-	-	-	-	-	-	-	-
Ware,	8,594	-	-	-	2	-	1	-	-
Westhampton,	466	-	-	-	-	-	-	-	-
Williamsburg,	1,943	-	-	-	-	-	-	-	1
Worthington,	614	-	-	-	-	1	-	-	-
Middlesex,	608,499	1	25	14	105	15	121	45	90
Acton,	2,089	-	-	-	-	-	-	-	-
Arlington,	9,668	-	-	1	-	-	-	-	1
Ashby,	865	-	-	-	-	-	-	-	-
Ashland,	1,597	-	-	-	-	-	-	-	-
Ayer,	2,386	-	-	-	-	-	-	-	1
Bedford,	1,208	-	-	-	-	-	-	-	-
Belmont,	4,360	-	-	-	-	-	-	1	-
Billerica,	2,843	-	-	-	3	1	-	-	-
Boxborough,	324	-	-	-	-	-	-	-	-
Burlington,	588	-	-	-	-	-	-	-	-
Cambridge,	97,434	-	6	3	23	2	16	11	12
Carlisle,	523	-	-	-	-	-	-	-	-
Chelmsford,	4,254	-	1	-	-	-	4	-	-
Concord,	5,421	-	-	-	-	-	-	-	3
Dracut,	3,537	-	-	-	1	-	-	-	1
Dunstable,	412	-	-	-	-	-	-	-	-
Everett,	29,111	1	1	1	12	4	3	-	7
Framingham,	11,548	-	-	-	-	1	2	1	3
Groton,	2,253	-	-	-	-	-	1	-	-
Holliston,	2,663	-	-	-	-	-	1	-	-
Hopkinton,	2,585	-	-	-	-	-	-	-	-
Hudson,	6,217	-	-	-	-	-	1	-	-
Lexington,	4,530	-	-	-	1	-	-	-	-
Lincoln,	1,122	-	-	-	-	-	-	-	-
Littleton,	1,219	-	-	-	-	-	-	-	1
Lowell,	94,889	-	6	-	15	5	64	15	17
Malden,	38,037	-	1	-	4	1	2	4	4
Marlborough,	14,073	-	-	-	-	-	1	-	1
Maynard,	5,811	-	-	-	1	-	1	-	1
Medford,	19,686	-	-	2	2	-	1	-	3
Melrose,	14,295	-	5	1	-	-	-	-	-
Natick,	9,609	-	-	-	1	-	-	1	-
Newton,	36,827	-	-	-	10	-	3	8	4
North Reading,	903	-	-	-	1	-	-	-	-
Pepperell,	3,268	-	3	-	-	-	-	-	-
Reading,	5,682	-	-	-	2	-	-	-	1
Sherborn,	1,379	-	-	-	-	-	-	-	-
Shirley,	1,692	-	-	-	-	-	-	-	-
Somerville,	69,272	-	-	3	17	-	9	2	9
Stoneham,	6,332	-	-	-	-	-	-	-	-
Stow,	1,027	-	-	-	-	-	-	-	-
Sudbury,	1,159	-	-	-	-	-	-	-	-
Tewksbury,	4,415	-	-	-	-	-	1	-	-

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
4	4	6	43	-	3	67	67	30	79	5	30	-	-	9	-
-	1	1	1	-	-	3	8	2	1	-	3	-	-	1	-
-	-	1	1	-	-	1	2	2	4	-	3	-	-	1	-
1	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	-
-	1	-	9	-	-	3	5	6	10	-	4	-	-	-	-
-	-	-	-	-	-	1	3	2	3	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-
-	-	-	4	-	-	2	2	2	4	-	-	-	-	-	-
-	1	-	1	-	-	2	-	-	3	-	2	-	-	-	-
-	-	-	3	-	-	3	1	-	2	1	-	-	-	-	-
-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
3	-	2	13	-	1	21	26	9	25	3	6	-	-	2	-
-	-	1	-	-	-	-	1	1	-	-	-	-	-	1	-
-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	3	2	-	4	-	1	-	-	1	-
-	-	-	-	-	-	1	2	-	2	-	-	-	-	-	-
-	1	-	8	-	-	15	5	4	10	-	8	-	-	-	-
-	-	-	2	-	-	1	-	1	2	-	-	-	-	-	-
-	-	-	1	-	1	8	3	-	6	-	1	-	-	1	-
-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-
33	70	41	578	-	26	1,026	639	261	1,042	43	295	5	-	53	-
-	-	-	-	-	-	1	1	-	7	-	3	-	-	-	-
-	-	-	6	-	-	10	4	1	14	1	7	-	-	1	-
-	-	-	-	-	-	2	1	1	3	-	1	-	-	-	-
-	-	-	1	-	-	2	3	2	1	-	-	-	-	1	-
-	1	-	1	-	-	3	1	1	5	-	1	-	-	1	-
-	-	-	-	-	-	1	-	1	1	-	2	-	-	-	-
1	1	1	-	-	-	2	1	1	15	-	2	1	-	-	-
-	-	-	4	-	-	1	6	1	2	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	1	-	37	-	-	-	-	-	-	-
4	12	4	92	-	3	171	67	-	171	7	36	1	-	8	-
-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
-	1	1	1	-	1	7	2	-	7	-	4	-	-	-	-
1	-	-	2	-	2	8	2	5	7	1	5	-	-	2	-
1	2	-	2	-	-	3	5	2	4	-	7	-	-	-	-
-	-	-	-	-	-	2	1	-	1	-	1	-	-	-	-
2	4	1	12	-	-	46	22	13	41	-	8	-	-	-	-
1	2	-	4	-	3	7	18	2	17	5	16	-	-	3	-
-	1	1	-	-	-	3	5	-	5	-	-	-	-	2	-
-	-	1	2	-	-	2	5	1	4	-	2	-	-	-	-
1	-	1	1	-	-	1	5	1	7	-	-	-	-	-	-
-	-	-	1	-	-	6	3	2	8	1	-	-	-	1	-
-	-	-	1	-	-	5	4	1	5	1	1	-	-	-	-
-	-	-	-	-	-	4	2	-	2	-	15	-	-	-	-
-	-	-	-	-	-	-	1	-	1	-	4	-	-	-	-
2	14	5	286	-	3	148	109	70	178	8	42	1	-	10	-
2	2	2	22	-	1	48	39	14	59	3	12	-	-	7	-
5	1	3	9	-	1	26	15	5	21	1	6	-	-	-	-
-	-	1	20	-	-	13	4	1	8	-	2	-	-	-	-
-	1	-	5	-	-	17	24	6	32	-	5	-	-	1	-
-	3	-	4	-	-	17	12	4	15	1	6	-	-	-	-
-	1	2	6	-	-	13	18	3	7	2	14	-	-	3	-
1	1	-	21	-	1	30	42	13	43	3	17	-	-	-	-
-	-	-	-	-	-	-	2	1	3	-	-	-	-	-	-
-	-	1	2	-	1	7	8	-	2	-	1	-	-	-	-
-	-	-	3	-	-	5	5	4	5	-	3	1	-	-	-
-	-	-	1	-	-	2	-	-	-	-	-	-	-	-	-
-	1	-	1	-	-	1	3	3	2	-	3	-	-	-	-
5	9	10	42	-	2	77	65	32	128	6	18	-	-	4	-
-	-	4	2	-	-	12	8	2	10	-	1	-	-	1	-
-	-	-	1	-	-	1	1	-	6	-	1	-	-	-	-
-	-	-	-	-	-	-	5	-	1	-	1	-	-	1	-
-	-	-	1	-	-	2	1	1	4	-	2	-	-	1	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup.	Cerebro-sp. Meningitis.	Whooping-cough.	Typhoid Fever.
Middlesex — Con									
State Hospital,	-	-	-	-	1	-	1	-	1
Townsend,	1,772	-	-	-	-	1	-	-	-
Tyngsborough,	768	-	-	-	-	-	-	-	-
Wakefield,	10,268	-	-	-	1	-	3	-	1
Waltham,	26,282	-	-	1	4	-	5	2	15
Watertown,	11,258	-	1	-	4	-	1	-	-
Wayland,	2,220	-	-	-	-	-	-	-	-
Westford,	2,413	-	-	-	-	-	-	-	-
Weston,	2,091	-	-	-	-	-	-	-	-
Wilmington,	1,670	-	-	2	-	-	-	-	-
Winchester,	8,242	-	-	-	-	-	-	-	-
Woburn,	14,402	-	1	-	2	-	1	-	4
Nantucket,	2,930	-	-	-	2	-	-	-	-
Norfolk,	167,537	-	4	7	23	4	20	3	16
Avon,	1,901	-	-	-	-	-	-	-	2
Bellingham,	1,686	-	1	-	-	-	-	-	-
Braintree,	6,879	-	-	-	-	-	-	-	1
Brookline,	23,436	-	-	1	2	-	5	-	-
Canton,	4,702	-	-	-	-	1	-	-	-
Cohasset,	2,727	-	-	-	1	-	-	-	-
Dedham,	7,774	-	-	-	-	-	-	-	-
Dover,	636	-	-	-	-	-	-	-	-
Foxborough,	3,364	-	-	-	-	-	1	-	-
Franklin,	5,244	-	-	-	-	-	1	-	-
Holbrook,	2,509	-	-	-	1	-	-	-	-
Hyde Park,	14,510	-	-	-	1	1	5	1	2
Medfield,	3,314	-	-	-	1	-	-	1	-
Medway,	2,650	-	-	-	1	-	-	-	-
Millis,	1,252	-	-	-	-	-	-	-	-
Milton,	7,054	-	-	-	-	-	-	-	1
Needham,	4,284	-	-	-	2	-	1	-	-
Norfolk,	1,089	-	1	-	-	-	-	-	-
Norwood,	6,731	-	1	-	1	1	-	-	2
Plainville,	1,300	-	-	-	-	-	-	-	-
Quincy,	28,076	-	-	3	12	-	6	-	3
Randolph,	4,034	-	-	-	-	-	-	1	3
Sharon,	2,085	-	-	1	-	1	-	-	-
Stoughton,	5,959	-	1	1	-	-	-	-	-
Walpole,	4,003	-	-	1	-	-	-	-	-
Wellesley,	6,189	-	-	-	-	-	-	-	-
Westwood,	1,136	-	-	-	-	-	-	-	-
Weymouth,	11,585	-	-	-	1	-	1	-	-
Wrentham,	1,428	-	-	-	-	-	-	-	2
Plymouth,	127,932	-	3	8	9	2	8	5	23
Abington,	5,081	-	-	1	-	-	-	-	1
Bridgewater,	6,754	-	-	-	-	1	1	1	1
Brockton,	47,794	-	-	4	-	-	5	4	9
Carver,	1,410	-	-	-	-	-	-	-	1
Duxbury,	2,028	-	-	-	2	-	-	-	-
East Bridgewater,	3,169	-	-	-	-	-	-	-	-
Halifax,	494	-	-	-	-	-	-	-	-
Hanover,	2,176	-	-	-	-	-	-	-	-
Hanson,	1,490	-	-	-	-	-	-	-	1
Hingham,	4,819	-	-	3	-	-	-	-	2
Hull,	2,060	-	-	-	1	-	-	-	-
Kingston,	2,205	-	-	-	1	-	-	-	-
Lakeville,	912	-	-	-	-	-	-	-	-
Marion,	1,029	-	-	-	-	-	-	-	-
Marshfield,	1,763	-	-	-	-	-	-	-	-
Mattapoisett,	1,180	-	1	-	-	-	-	-	-
Middleborough,	6,888	-	-	-	1	-	-	-	-
Norwell,	1,534	-	-	-	-	-	-	-	-
Pembroke,	1,261	-	-	-	-	-	-	-	-
Plymouth,	11,119	-	1	-	1	-	2	-	2
Plympton,	514	-	-	-	-	-	-	-	-
Rochester,	1,181	-	1	-	-	-	-	-	-
Rockland,	6,287	-	-	-	-	-	-	-	4
Scituate,	2,597	-	-	-	3	-	-	-	-

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
2	-	-	35	-	4	220	32	1	52	-	4	-	-	-	-
1	1	1	1	-	1	-	3	3	3	-	1	-	-	-	-
-	-	1	-	-	-	2	-	-	4	-	3	-	-	-	-
1	-	1	3	-	-	19	16	3	20	-	3	-	-	1	-
1	4	-	13	-	-	28	30	4	46	3	15	1	-	4	-
1	3	-	6	-	-	11	4	3	12	-	1	-	-	-	-
-	-	-	-	-	-	-	3	-	4	-	2	-	-	-	-
-	-	-	-	-	2	1	3	1	1	-	1	-	-	-	-
1	-	-	-	-	-	2	1	-	2	-	4	-	-	-	-
-	-	-	1	-	-	4	1	2	3	-	2	-	-	-	-
-	3	-	5	-	-	6	13	4	11	-	3	-	-	-	-
-	2	-	6	-	1	25	13	9	32	-	6	-	-	1	-
-	-	-	2	-	-	5	5	1	7	-	3	-	-	-	-
4	15	18	94	-	4	204	145	59	222	7	89	1	-	12	-
-	-	-	3	-	-	-	2	1	-	-	1	-	-	-	-
-	-	-	1	-	-	2	3	-	3	1	1	-	-	-	-
-	1	-	4	-	-	6	3	2	9	-	7	-	-	-	-
-	1	5	8	-	-	15	13	11	15	-	3	-	-	2	-
-	-	-	3	-	-	7	2	-	3	-	3	-	-	-	-
1	-	-	1	-	-	2	3	4	7	-	1	-	-	-	-
-	-	-	7	-	-	11	9	4	19	-	4	-	-	-	-
-	-	-	-	-	-	1	1	-	2	-	1	-	-	-	-
-	-	1	1	-	1	7	-	1	10	-	4	-	-	2	-
-	3	-	6	-	1	6	6	2	11	1	1	-	-	-	-
-	-	-	3	-	-	3	3	-	7	-	-	-	-	-	-
1	3	1	8	-	-	15	10	1	22	-	16	-	-	2	-
-	-	-	-	-	-	17	9	2	5	-	2	-	-	-	-
-	1	-	-	-	-	2	1	-	5	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-
-	-	2	-	-	-	8	8	2	6	1	2	-	-	2	-
-	-	2	1	-	-	7	3	3	7	-	1	-	-	-	-
-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-
-	2	-	10	-	-	7	4	1	4	-	2	-	-	-	-
-	-	-	1	-	-	1	2	-	1	-	-	-	-	-	-
1	2	-	21	-	2	40	15	6	38	2	17	1	-	3	-
-	-	-	1	-	-	6	7	1	7	-	3	-	-	-	-
-	-	1	-	-	-	6	4	1	1	1	2	-	-	-	-
-	-	3	2	-	-	8	5	4	7	1	6	-	-	-	-
-	-	-	5	-	-	4	3	1	5	-	-	-	-	1	-
-	2	-	1	-	-	3	5	1	5	-	6	-	-	-	-
-	-	1	-	-	-	2	1	-	3	-	-	-	-	-	-
-	-	1	7	-	-	16	18	8	13	-	4	-	-	-	-
1	-	1	-	-	-	1	3	2	4	-	-	-	-	-	-
6	3	8	72	-	5	185	135	41	139	7	119	1	-	15	-
-	-	1	10	-	-	9	8	1	3	-	-	-	-	-	-
-	-	-	2	-	-	36	10	2	14	-	1	-	-	2	-
1	3	5	15	-	1	67	39	7	45	6	70	1	-	2	-
1	-	-	2	-	1	3	-	-	2	-	2	-	-	-	-
-	-	-	-	-	-	-	5	-	5	-	2	-	-	-	-
1	-	-	2	-	-	7	2	1	5	-	-	-	-	3	-
-	-	-	-	-	-	1	1	1	2	-	-	-	-	-	-
-	-	-	-	-	-	-	2	-	1	-	2	-	-	-	-
-	-	-	1	-	-	5	1	-	1	-	5	-	-	-	-
-	-	-	2	-	-	4	13	3	8	-	4	-	-	1	-
-	-	-	2	-	-	2	2	-	2	-	5	-	-	-	-
-	-	-	3	-	-	2	-	-	2	-	-	-	-	-	-
-	-	-	1	-	-	1	2	1	1	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	4	-	-	-	-	-	-
-	-	-	1	-	-	1	5	2	2	-	3	-	-	-	-
-	-	-	2	-	-	1	-	1	4	-	2	-	-	-	-
1	-	-	3	-	2	5	7	4	5	-	5	-	-	4	-
-	-	-	-	-	-	1	3	2	3	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	3	-	-	-	-
2	-	-	12	-	1	14	9	6	4	-	5	-	-	2	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	2	-	-	2	-	-	1	-	-	-	-	-	-
-	-	-	5	-	-	2	5	2	6	-	2	-	-	-	-
-	-	-	-	-	-	3	2	2	3	1	1	-	-	-	-

TABLE XI. — Concluded.

COUNTIES, CITIES AND TOWNS.	Population in 1905.	Variola.	Measles.	Scarlatina.	Diphtheria.	Diphtheritic Croup	Cerebro-sp. Meningitis.	Whooping-cough.	Typhoid Fever.
Plymouth — Con.									
Wareham,	3,660	-	-	-	-	-	-	-	2
West Bridgewater,	2,006	-	-	-	-	-	-	-	-
Whitman,	6,521	-	-	-	-	1	-	-	-
Suffolk.	652,362	1	41	48	137	7	168	34	128
Boston,	595,380	1	40	47	134	5	162	30	119
Chelsea,	37,289	-	-	1	3	2	5	2	7
Revere,	12,659	-	1	-	-	-	-	2	2
Winthrop,	7,034	-	-	-	-	-	1	-	-
Worcester.	362,668	-	26	5	64	11	52	50	61
Ashburnham,	1,851	-	-	-	-	-	-	-	-
Athol,	7,197	-	1	-	2	-	3	1	-
Auburn,	2,006	-	-	-	1	-	-	-	-
Barre,	2,558	-	-	-	3	-	-	2	-
Berlin,	906	-	-	-	-	-	-	-	-
Blackstone,	5,786	-	2	-	-	-	-	-	2
Bolton,	762	-	-	-	-	-	-	-	-
Boylston,	649	-	-	-	-	-	-	-	-
Brookfield,	2,388	-	-	-	-	-	-	-	-
Charlton,	2,089	-	-	-	-	-	-	1	-
Clinton,	13,105	-	1	-	2	-	1	2	4
Dana,	763	-	-	-	-	-	-	-	-
Douglas,	2,120	-	-	-	-	-	3	-	-
Dudley,	3,818	-	3	-	-	-	-	1	1
Fitchburg,	33,021	-	2	-	2	3	1	1	4
Gardner,	12,012	-	2	-	1	-	2	1	1
Grafton,	5,052	-	3	-	-	2	-	-	3
Hardwick,	3,261	-	-	-	1	-	-	-	-
Harvard,	1,077	-	-	-	-	-	-	-	-
Holden,	2,640	-	-	-	-	-	-	-	2
Hopedale,	2,048	-	-	-	-	-	-	1	-
Hubbardston,	1,205	-	-	-	-	-	-	-	-
Lancaster,	2,406	-	1	-	-	-	-	-	-
Leicester,	3,414	-	-	-	-	-	-	-	-
Leominster,	14,297	-	-	-	3	-	-	-	1
Lunenburg,	1,293	-	-	-	-	-	-	1	1
Mendon,	922	-	-	-	-	-	-	-	-
Milford,	12,105	-	1	1	1	-	3	-	-
Millbury,	4,631	-	-	-	-	-	-	-	-
New Braintree,	477	-	-	-	-	-	-	-	-
North Brookfield,	2,617	-	-	-	-	-	-	-	-
Northborough,	1,947	-	-	-	1	-	-	1	-
Northbridge,	7,400	-	1	-	1	-	4	4	3
Oakham,	519	-	-	-	1	-	-	-	-
Oxford,	2,927	-	-	-	-	-	1	-	2
Paxton,	444	-	-	-	-	-	1	-	-
Petersham,	855	-	-	-	-	-	-	-	-
Phillipston,	442	-	-	-	-	-	-	-	-
Princeton,	907	-	-	-	-	-	-	-	-
Royalston,	903	-	-	-	-	-	-	-	1
Rutland,	1,713	-	-	-	-	-	-	-	-
Shrewsbury,	1,866	-	-	-	-	-	-	-	-
Southborough,	1,931	-	-	-	1	-	-	-	-
Southbridge,	11,000	-	-	-	20	3	1	-	4
Spencer,	7,121	-	-	-	2	-	1	-	1
Sterling,	1,315	-	-	-	-	-	-	-	-
Sturbridge,	1,974	-	-	-	2	-	-	-	-
Sutton,	3,173	-	-	-	2	-	3	-	-
Templeton,	3,783	-	1	-	-	-	-	1	1
Upton,	2,024	-	-	-	-	-	-	-	-
Uxbridge,	3,881	-	-	-	-	-	1	1	-
Warren,	4,300	-	-	-	-	-	1	-	1
Webster,	10,018	-	3	-	4	2	4	3	2
West Boylston,	1,571	-	-	-	-	-	-	-	-
West Brookfield,	1,384	-	-	-	-	-	-	-	-
Westborough,	5,378	-	-	-	-	-	-	-	-
Westminster,	1,348	-	-	-	-	1	1	-	-
Winchendon,	5,933	-	-	-	-	-	-	5	-
Worcester,	128,135	-	5	4	14	-	21	24	27

Deaths in Each City and Town from Special Causes.

Erysipelas.	Childbirth.	Dysentery.	Diarrhœa and Enteritis.	Cholera Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
-	-	1	3	-	-	7	9	2	8	-	4	-	-	1	-
-	-	1	1	-	-	1	3	2	1	-	-	-	-	-	-
-	-	-	3	-	-	10	7	1	5	-	3	-	-	-	-
42	92	13	546	-	53	1,221	633	266	1,513	85	499	9	2	65	-
38	87	10	500	-	50	1,145	579	245	1,413	85	465	9	2	61	-
1	4	2	32	-	3	58	35	18	67	-	23	-	-	3	-
2	1	-	10	-	-	15	9	3	19	-	7	-	-	1	-
1	-	1	4	-	-	3	10	-	14	-	4	-	-	-	-
23	42	36	382	-	17	517	329	133	542	34	211	4	1	57	-
1	-	-	-	-	-	2	2	-	2	-	1	-	-	-	-
1	2	-	10	-	-	10	5	1	21	-	3	-	-	2	-
-	-	1	2	-	-	-	-	1	1	-	-	-	-	-	-
-	-	1	5	-	1	3	4	-	2	-	1	1	-	-	-
-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
2	-	3	11	-	1	10	4	1	14	-	6	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	3	7	3	2	-	-	-	-	-	-
-	-	-	1	-	-	2	3	-	3	-	2	-	-	-	-
1	1	2	17	-	2	15	9	7	13	3	8	1	-	-	-
-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-
-	-	4	4	-	-	7	2	-	1	-	1	-	-	-	-
1	-	-	13	-	-	2	3	3	7	-	3	-	-	1	-
1	3	2	35	-	2	30	28	11	53	2	19	-	-	8	-
-	-	1	8	-	-	8	9	3	18	-	3	-	-	4	-
-	1	-	5	-	-	4	4	3	10	1	2	-	-	-	-
-	-	-	4	-	-	7	3	2	8	1	1	-	-	1	-
-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-
-	1	-	1	-	-	4	1	-	2	-	1	-	-	2	-
-	-	-	1	-	-	1	2	1	5	-	1	-	-	-	-
-	-	-	1	-	-	4	2	1	1	-	-	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-
-	1	-	3	-	-	2	3	3	4	-	1	1	-	3	-
1	1	-	7	-	-	16	15	1	20	1	10	-	-	-	-
-	-	-	2	-	-	4	-	-	1	-	2	-	-	1	-
-	-	-	-	-	-	1	1	1	3	-	-	-	-	-	-
1	2	7	9	-	1	15	14	1	24	1	4	-	-	2	-
-	-	-	7	-	-	4	4	-	3	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	7	4	-	2	-	2	-	-	-	-
-	-	-	1	-	-	2	1	-	2	-	1	-	-	-	-
-	6	2	9	-	-	7	4	7	12	-	4	-	-	1	-
-	-	-	-	-	-	-	2	1	4	-	-	-	-	1	-
-	-	-	6	-	-	2	3	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
-	-	-	1	-	-	2	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	1	1	-	4	-	2	-	-	-	-
-	-	-	1	-	-	1	3	-	3	-	-	-	-	-	-
-	-	-	-	-	-	24	1	1	1	-	1	-	-	1	-
-	-	-	1	-	-	3	-	-	1	-	2	-	-	-	-
-	-	-	-	-	-	2	2	2	1	1	2	-	-	-	-
-	-	4	25	-	-	20	2	10	7	-	3	-	-	-	-
-	-	-	5	-	-	6	8	4	20	-	1	-	-	-	-
-	-	-	2	-	-	3	3	-	1	-	1	-	-	1	-
-	-	-	1	-	-	7	2	2	-	-	-	-	-	-	-
-	-	1	6	-	-	4	3	1	3	-	2	-	-	-	-
-	-	1	7	-	-	3	3	-	5	-	4	-	-	-	-
-	-	-	2	-	-	1	1	2	1	-	-	-	-	-	-
-	1	-	3	-	1	4	3	-	7	-	4	-	-	1	-
-	1	-	4	-	-	3	2	4	11	-	6	-	-	-	-
1	-	1	10	-	-	17	8	7	14	-	4	-	-	-	-
-	-	-	1	-	-	-	2	3	2	-	2	-	-	-	-
-	-	-	-	-	-	1	4	-	1	-	1	-	-	-	-
-	-	-	3	-	-	20	7	3	18	-	5	-	-	3	-
-	-	-	1	-	-	1	4	-	1	-	2	-	-	-	-
-	1	-	1	-	-	5	6	1	7	-	6	-	-	-	-
13	21	6	144	-	8	213	118	41	191	24	84	1	1	25	-

Table XII. — Aged One Hundred Years or More. — Died in 1905.

Date.		NAME.	Age. Yrs.	Age. Mos.	Place of Birth.	Place of Death.	Whether Married.
Jan.	4,	Catherine F. Tucker (m. n. Henry),	100	–	Heath,	Heath,	Widow.
Jan.	5,	Mary Lynch (m. n. Murphy),	105	–	Ireland,	Newburyport,	Widow.
Jan.	5,	Margaret McFethries (m. n. Carbarnes),	102	–	Andria, Scotland,	Springfield,	Widow.
Jan.	12,	James O'Brien,	104	–	Ireland,	Boston,	Married.
Jan.	29,	Patrick Doherty,	102	10	Ireland,	Huntington,	Widower.
Feb.	16,	Ann Whalen (m. n. Hunt),	102	–	Ireland,	Marlborough,	Widow.
Feb.	24,	Daniel Reddy,	100	–	Ireland,	Woburn,	Single.
Mar.	5,	Maurice Gillespie,	100	–	Ireland,	Boston,	Widower.
Apr.	13,	Ellen Quinn (m. n. Gallagher),	104	–	Ireland,	Haverhill,	Widow.
Apr.	16,	James Driscoll,	110	–	Ireland,	Holliston,	Widower.
July	28,	David Avery,	100	–	Charlemont,	Charlemont,	Married.
Oct.	26,	Mary H Rice (m. n. Hyde),	100	6	West Boylston,	Framingham,	Widow.
Dec.	23,	Drusilla H. Johnson (m. n. Hall),	100	–	Huntington,	Northampton,	Widow.
Dec.	24,	Ellen Cartwright (m. n. Flynn),	101	–	Ireland,	Framingham,	Widow.
Dec.	31,	Margaret Glancey,	105	–	Ireland,	Boston,	Widow.
Dec.	25,	Almira Johnson (m. n. Pierce),	101	6	West Boylston,	Milford,	Widow.

DIVORCES, 1905.

Divorces. — The State and Counties. — (*By Statute Causes.*) — 1905.

Distinguishing, by Sex, the Libellants; Libels Contested and Uncontested; Number of Years Married; and Divorces Granted and Refused.

STATE,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	3,261
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	640
	" " filed during the year 1905,	2,437
	" " in which decrees *nisi* were entered during the year 1905,	1,628
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	1,545
	Number of cases finally determined in 1905,	1,840

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	304	Males,	163	121	42	120	6	37	–	4	44	49	54	11	1	–	3,065	10·08
		Fem.,	141	116	25	125	5	11	–	2	33	48	39	16	2	1		
Cruel and abusive treatment,	389	Males,	22	9	13	10	2	10	–	–	8	8	4	1	1	–	3,547	9·12
		Fem.,	367	290	77	314	1	52	5	10	96	111	112	25	7	1		
Desertion,	802	Males,	302	247	55	255	12	35	–	–	47	85	119	40	11	–	10,060	12·54
		Fem.,	500	460	40	463	2	35	–	–	60	162	199	60	19	–		
Extreme cruelty,	8	Fem.,	8	6	2	3	–	5	1	–	3	1	2	–	1	–	78	10·00

Imprisonment,	7	Males,	1	1	–	–	–	1	–	–	1	–	–	–	–	–	99	14·14
		Fem.,	6	5	1	6	–	–	–	–	–	2	3	–	1	–		
Impotency,	2	Fem.,	2	2	–	2	–	–	–	–	–	1	1	–	–	–	14	7·00
Intoxication,	226	Males,	21	10	11	14	2	5	1	–	6	4	4	6	–	–	2,465	10·91
		Fem.,	205	187	18	180	–	25	1	4	39	74	59	22	6	–		
Non-support,	67	Fem.,	67	61	6	49	–	18	–	1	18	22	23	3	–	–	586	8·75
Nullity of marriage,	17	Males,	9	8	1	8	–	1	1	–	3	3	2	–	–	–	81	4·76
		Fem.,	8	7	1	5	–	3	–	2	3	2	–	–	–	1		
Totals,*	1,822	Males,	518	396	122	407	22	89	2	4	109	149	183	58	13	–	19,995	10·97
		Fem.,	1,304	1,134	170	1,147	8	149	7	19	252	423	438	126	36	3		

* Eight probate appeals. Three petitions for alimony. Two petitions for custody of children. One petition to vacate. One former divorce not absolute. One former husband living. One case transferred to Suffolk County. One case transferred to Worcester County.

Divorces, 1905 — Continued.

BARNSTABLE CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	37
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	8
	" " filed during the year 1905,	17
	" " in which decrees *nisi* were entered during the year 1905,	10
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	14
	Number of cases finally determined in 1905,	16

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	7	Males,	5	4	1	4	–	1	–	–	2	–	2	1	–	–	108	15·43
		Fem.,	2	1	1	2	–	–	–	–	–	–	–	2	–	–		
Cruel and abusive treatment,	3	Fem.,	3	3	–	3	–	–	–	–	2	–	1	–	–	–	22	7·33
Desertion,	6	Males,	3	3	–	3	–	–	–	–	1	2	–	–	–	–	37	6·16
		Fem.,	3	2	1	2	–	1	–	–	1	2	–	–	–	–		
Totals,	16	Males,	8	7	1	7	–	1	–	–	3	2	2	1	–	–	167	10·44
		Fem.,	8	6	2	7	–	1	–	–	3	2	1	2	–	–		

BERKSHIRE CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	63
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	24
" " filed during the year 1905,	70
" " in which decrees *nisi* were entered during the year 1905,	47
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	39
Number of cases finally determined in 1905,	50

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown	Aggregate.	Average.
Adultery,	5	Males,	3	2	1	3	–	–	–	–	2	–	1	–	–	–	33	6·60
		Fem.,	2	1	1	1	1	–	–	–	–	2	–	–	–	–		
Cruel and abusive treatment,	12	Males,	1	1	–	–	–	1	–	–	–	1	–	–	–	–	117	9·75
		Fem.,	11	5	6	6	–	5	–	1	2	2	6	–	–	–		
Desertion,	29	Males,	13	10	3	10	1	2	–	–	3	5	4	1	–	–	365	12·59
		Fem.,	16	14	2	15	1	–	–	–	1	4	7	2	2	–		
Intoxication,	3	Fem.,	3	3	–	3	–	–	–	–	–	2	1	–	–	–	26	9·00
Non-support,	1	Fem.,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	6	6·00
Totals,	50	Males,	17	13	4	13	1	3	–	–	5	6	5	1	–	–	547	11·00
		Fem.,	33	24	9	26	2	5	–	1	3	11	14	2	2	–		

Divorces, 1905 — Continued.

BRISTOL CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	237
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	41
	" " filed during the year 1905,	213
	" " in which decrees *nisi* were entered during the year 1905,	133
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	127
	Number of cases finally determined in 1905,	143

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	31	Males,	20	17	3	17	3	–	–	1	6	9	3	1	–	–	280	9·03
		Fem.,	11	9	2	8	2	1	–	–	2	4	4	1	–	–		
Cruel and abusive treatment,	29	Fem.,	29	26	3	23	1	5	1	–	11	6	6	4	1	–	273	9·42
Desertion,	61	Males,	31	29	2	27	2	2	–	–	9	10	6	6	–	–	721	12·00
		Fem.,	30	30	–	29	–	1	–	–	3	10	14	2	1	–		

Intoxication, . .	17	Fem., .	17	17	–	17	–	–	–	–	4	7	3	2	1	–	185	10·88
Non-support, . .	5	Fem., .	5	5	–	5	–	–	–	–	2	2	–	1	–	–	41	8·20
Totals, . .	143	Males,	51	46	5	44	5	2	–	1	15	19	9	7	–	–	1,500	10·49
		Fem., .	92	87	5	82	3	7	1	–	22	29	27	10	3	–		

DUKES CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not), ...	5
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date, ...	–
" " filed during the year 1905, ...	3
" " in which decrees *nisi* were entered during the year 1905, ...	–
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905, ...	–
Number of cases finally determined in 1905, ...	–

Divorces, 1905 — Continued.

ESSEX CO.,

- Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not), ... 403
- " " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date, ... 87
- " " filed during the year 1905, ... 289
- " " in which decrees *nisi* were entered during the year 1905, ... 198
- Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905, ... 163
- Number of cases finally determined in 1905, ... 175

Causes.	Libellants. No.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	23	Males,	11	10	1	9	2	-	-	-	2	4	4	1	-	-	279	12·13
		Fem.,	12	11	1	12	-	-	-	-	2	5	2	2	1	-		
Cruel and abusive treatment,	27	Fem.,	27	24	3	27	-	-	-	-	6	7	12	1	-	1	257	9·52
Desertion,	92	Males,	35	30	5	30	4	1	-	-	6	8	14	6	1	-	1,170	12·72
		Fem.,	57	55	2	55	-	2	-	-	4	17	28	5	3	-		
Extreme cruelty,	2	Fem.,	2	1	1	2	-	-	-	-	1	1	-	-	-	-	10	5·00
Imprisonment,	2	Fem.,	2	2	-	2	-	-	-	-	-	-	2	-	-	-	26	13·00
Intoxication,	25	Males,	4	1	3	2	-	2	-	-	1	-	-	3	-	-	292	11·68
		Fem.,	21	21	-	19	-	2	-	1	2	10	5	3	-	-		
Non-support,	4	Fem.,	4	4	-	4	-	-	-	1	1	-	2	-	-	-	29	7·25
Totals,	175	Males,	50	41	9	41	6	3	-	-	9	12	18	10	1	-	2,063	11·79
		Fem.,	125	118	7	121	-	4	-	2	16	40	51	11	4	1		

FRANKLIN CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	37
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	15
	" " filed during the year 1905,	24
	" " in which decrees *nisi* were entered during the year 1905,	25
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	31
	Number of cases finally determined in 1905,	31

Causes.	Libellants. No.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	7	Males,	4	3	1	4	–	–	–	–	1	–	3	–	–	–	80	11·43
		Fem.,	3	3	–	3	–	–	–	–	1	–	1	1	–	–		
Cruel and abusive treatment,	5	Fem.,	5	5	–	5	–	–	1	–	–	–	4	–	–	–	60	12·00
Desertion,	14	Males,	9	9	–	9	–	–	–	–	1	3	4	1	–	–	142	10·14
		Fem.,	5	5	–	5	–	–	–	–	–	3	2	–	–	–		
Intoxication,	3	Fem.,	3	3	–	3	–	–	–	–	1	2	–	–	–	–	20	6·67
Non-support,	2	Fem.,	2	2	–	2	–	–	–	–	–	1	1	–	–	–	18	9·00
Totals,	31	Males,	13	12	1	13	–	–	–	–	2	3	7	1	–	–	320	10·32
		Fem.,	18	18	–	18	–	–	1	–	2	6	8	1	–	–		

Divorces, 1905 — Continued.

HAMPDEN CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	166
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	44
" " filed during the year 1905,	124
" " in which decrees *nisi* were entered during the year 1905,	104
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	106
Number of cases finally determined in 1905,	141

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.										
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	31	Males,	15	15	–	10	–	5	–	–	4	4	5	2	–	–	361	11·64
		Fem.,	16	16	–	13	–	3	–	1	2	5	5	3	–	–		
Cruel and abusive treatment,	25	Fem.,	25	24	1	17	–	8	–	–	8	5	10	1	1	–	245	9·80
Desertion,	62	Males,	18	18	–	14	–	4	–	–	3	3	10	1	1	–	778	12·55
		Fem.,	44	44	–	40	–	4	–	–	7	16	11	8	2	–		
Extreme cruelty,	1	Fem.,	1	1	–	–	–	1	–	–	–	–	1	–	–	–	11	11·00
Intoxication,	16	Fem.,	16	14	2	10	–	6	–	–	2	3	6	4	1	–	234	14·62
Non-support,	6	Fem.,	6	6	–	2	–	4	–	–	1	2	2	1	–	–	67	11·17
Totals,	141	Males,	33	33	–	24	–	9	–	–	7	7	15	3	1	–	1,696	12·03
		Fem.,	108	105	3	82	–	26	–	1	20	31	35	17	4	–		

HAMPSHIRE CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	51
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	10
" " filed during the year 1905,	31
" " in which decrees *nisi* were entered during the year 1905,	23
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	27
Number of cases finally determined in 1905,	56

Causes.	Libellants. No.	Libellants. Sex.		Not contested.	Contested	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	5	Males,	3	3	–	1	–	2	–	–	1	–	1	1	–	–	71	14·20
		Fem.,	2	2	–	1	–	1	–	–	–	–	2	–	–	–		
Cruel and abusive treatment,	11	Males,	1	1	–	–	–	1	–	–	–	–	1	–	–	–	130	11·82
		Fem.,	10	10	–	4	–	6	–	1	4	1	1	2	1	–		
Desertion,	23	Males,	11	10	1	9	1	1	–	–	4	3	1	2	1	–	299	13·00
		Fem.,	12	11	1	6	–	6	–	–	2	3	5	1	1	–		
Extreme cruelty,	2	Fem.,	2	2	–	1	–	1	–	–	–	–	1	–	1	–	50	25·00
Imprisonment,	1	Males,	1	1	–	–	–	1	–	–	1	–	–	–	–	–	3	3·00
Intoxication,	8	Fem.,	8	7	1	4	–	4	–	–	2	3	2	–	1	–	101	12·62
Non-support,	5	Fem.,	5	5	–	2	–	3	–	–	–	3	2	–	–	–	46	9·20
Nullity of marriage,	1	Fem.,	1	1	–	–	–	1	–	–	–	1	–	–	–	–	6	6·00
Totals,	56	Males,	16	15	1	10	1	5	–	–	6	3	3	3	1	–	706	12·61
		Fem.,	40	38	2	18	–	22	–	1	8	11	13	3	4	–		

Divorces, 1905 — Continued.

MIDDLESEX CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	541
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	127
	" " filed during the year 1905,	474
	" " in which decrees *nisi* were entered during the year 1905,	332
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	268
	Number of cases finally determined in 1905,	324

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown	Aggregate.	Average.
Adultery,	48	Males,	21	11	10	14	1	6	–	–	6	9	4	1	1	–	495	10·31
		Fem.,	27	23	4	24	2	1	–	–	9	5	10	2	1	–		
Cruel and abusive treatment,	56	Males,	3	1	2	–	2	1	–	–	1	1	–	1	–	–	588	10·50
		Fem.,	53	40	13	47	–	6	–	1	12	22	9	8	1	–		
Desertion,	160	Males,	65	47	18	53	4	8	–	–	4	20	31	8	2	–	2,027	12·67
		Fem.,	95	80	15	89	1	5	–	–	16	30	36	10	3	–		
Extreme cruelty,	1	Fem.,	1	1	–	–	–	1	–	–	1	–	–	–	–	–	2	2·00
Imprisonment,	2	Fem.,	2	2	–	2	–	–	–	–	–	1	1	–	–	–	24	12·00
Impotency,	1	Fem.,	1	1	–	1	–	–	–	–	–	1	–	–	–	–	5	5·00

Intoxication, . .	42	Males,	7	3	4	3	2	2	–	–	1	1	2	3	–	–	371	8·83
		Fem., .	35	33	2	31	–	4	–	1	9	13	10	2	–	–		
Non-support, . .	12	Fem., .	12	11	1	6	–	6	–	–	1	5	6	–	–	–	124	10·33
Totals,* . .	322	Males,	96	62	34	70	9	17	–	–	12	31	37	13	3	–	3,636	11·29
		Fem., .	226	191	35	200	3	23	–	2	48	77	72	22	5	–		

* One case transferred to Suffolk County. One case transferred to Worcester County.

NANTUCKET CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not), ...	2
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date, ...	–
" " filed during the year 1905, ...	3
" " in which decrees *nisi* were entered during the year 1905, ...	1
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905, ...	–
Number of cases finally determined in 1905, ...	1

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery, . .	1	Males,	1	–	1	–	–	1	–	–	–	–	1	–	–	–	12	12·00
Total, . .	1	Males,	1	–	1	–	–	1	–	–	–	–	1	–	–	–	12	12·00

Divorces, 1905 — Continued.

NORFOLK CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	97
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	31
" " filed during the year 1905,	81
" " in which decrees *nisi* were entered during the year 1905,	54
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	51
Number of cases finally determined in 1905,	52

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	10	Males,	5	3	2	5	–	–	–	–	1	1	3	–	–	–	102	10·20
		Fem.,	5	3	2	5	–	–	–	–	2	3	–	–	–	–		
Cruel and abusive treatment,	11	Males,	1	–	1	1	–	–	–	–	1	–	–	–	–	–	94	8·55
		Fem.,	10	6	4	10	–	–	–	–	2	4	3	1	–	–		
Desertion,	23	Males,	5	5	–	5	–	–	–	–	1	1	3	–	–	–	252	10·96
		Fem.,	18	14	4	18	–	–	–	–	3	7	7	1	–	–		
Intoxication,	6	Fem.,	6	3	3	5	–	1	–	–	2	1	2	–	1	–	83	14·00
Non-support,	2	Fem.,	2	2	–	2	–	–	–	–	–	–	2	–	–	–	31	15·50
Totals,	52	Males,	11	8	3	11	–	–	–	–	3	2	6	–	–	–	562	10·81
		Fem.,	41	28	13	40	–	1	–	–	9	15	14	2	1	–		

PLYMOUTH CO.,

Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	155
" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	42
" " filed during the year 1905,	122
" " in which decrees *nisi* were entered during the year 1905,	96
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	98
Number of cases finally determined in 1905,	108

Causes.	Libellants. No.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed.	Number of Years Married. Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	17	Males,	4	4	–	3	–	1	–	–	–	2	–	2	–	–	191	11·24
		Fem.,	13	11	2	12	–	1	–	–	4	3	5	1	–	–		
Cruel and abusive treatment,	39	Males,	2	1	1	1	–	1	–	–	–	–	1	–	1	–	368	9·44
		Fem.,	37	29	8	35	–	2	–	–	9	13	13	2	–	–		
Desertion,	36	Males,	14	10	4	12	–	2	–	–	2	4	6	1	1	–	401	11·14
		Fem.,	22	22	–	21	–	1	–	–	2	5	8	6	1	–		
Intoxication,	11	Fem.,	11	9	2	9	–	2	–	–	3	6	2	–	–	–	76	6·91
Non-support,	4	Fem.,	4	3	1	4	–	–	–	–	2	–	2	–	–	–	31	7·75
Nullity of marriage,	1	Fem.,	1	1	–	–	–	1	–	–	–	1	–	–	–	–	5	5·00
Totals,	108	Males,	20	15	5	16	–	4	–	–	2	6	7	3	2	–	1,072	9·92
		Fem.,	88	75	13	81	–	7	–	–	20	28	30	9	1	–		

Divorces, 1905 — Continued.

SUFFOLK CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	1,030
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	139
	" " filed during the year 1905,	723
	" " in which decrees *nisi* were entered during the year 1905,	429
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	446
	Number of cases finally determined in 1905,	546

Causes.	Libellants.			Not contested.	Contested.	Divorce.			Number of Years Married.									
	No.	Sex.				Granted.	Refused.	Dismissed.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown	Aggregate.	Average.
Adultery,	97	Males,	57	40	17	41	–	16	–	2	13	18	22	2	–	–	868	8·95
		Fem.,	40	28	12	36	–	4	–	1	10	17	8	3	–	1		
Cruel and abusive treatment,	124	Males,	11	4	7	7	–	4	–	–	6	3	2	–	–	–	983	79·27
		Fem.,	113	81	32	97	–	16	3	5	28	40	31	5	1	–		
Desertion,	206	Males,	67	50	17	55	–	12	–	–	12	18	28	7	2	–	2,477	12·02
		Fem.,	139	125	14	130	–	9	–	–	15	52	57	13	2	–		
Extreme cruelty,	2	Fem.,	2	1	1	–	–	2	1	–	1	–	–	–	–	–	5	2·50
Imprisonment,	1	Fem.,	1	1	–	1	–	–	–	–	–	–	–	–	1	–	41	41·00
Impotency,	1	Fem.,	1	1	–	1	–	–	–	–	–	–	1	–	–	–	9	9·00

Intoxication, . .	68	Males,	9	5	4	8	–	1	1	–	3	3	2	–	–	–	685	10·07
		Fem.,	59	51	8	53	–	6	1	2	12	19	18	6	1	–		
Non-support, . .	16	Fem.,	16	13	3	13	–	3	–	–	5	6	5	–	–	–	128	8·00
Nullity of marriage,	15	Males,	9	8	1	8	–	1	1	–	3	3	2	–	–	–	70	4·67
		Fem.,	6	5	1	5	–	1	–	2	3	–	–	–	–	1		
Totals,* . .	530	Males,	153	107	46	119	–	34	2	2	37	45	56	9	2	–	5,266	9·94
		Fem.,	377	306	71	336	–	41	5	10	74	134	120	27	5	2		

* Eight probate appeals. Three petitions for alimony. Two petitions for custody of children. One petition to vacate. One former divorce not absolute. One former husband living.

Divorces, 1905 — Concluded.

WORCESTER CO.,	Number of libels pending Jan. 1, 1905 (including all cases, whether decrees *nisi* had been entered or not),	437
	" " pending Jan. 1, 1905, in which decrees *nisi* had been entered at that date,	72
	" " filed during the year 1905,	263
	" " in which decrees *nisi* were entered during the year 1905,	176
	Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1905,	175
	Number of cases finally determined in 1905,	197

Causes.	Libellants. No.	Libellants. Sex.		Not contested.	Contested.	Divorce. Granted.	Divorce. Refused.	Divorce. Dismissed	Number of Years Married. Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unknown.	Aggregate.	Average.
Adultery,	22	Males,	14	9	5	9	–	5	–	1	6	2	5	–	–	–	185	8·41
		Fem.,	8	8	–	8	–	–	–	–	1	4	2	1	–	–		
Cruel and abusive treatment,	47	Males,	3	1	2	1	–	2	–	–	–	3	–	–	–	–	410	8·72
		Fem.,	44	37	7	40	–	4	–	2	12	11	16	1	2	–		
Desertion,	90	Males,	31	26	5	28	–	3	–	–	1	8	12	7	3	–	1,391	15·46
		Fem.,	59	58	1	53	–	6	–	–	6	13	24	12	4	–		
Imprisonment,	1	Fem.,	1	–	1	1	–	–	–	–	–	1	–	–	–	–	5	5·00
Intoxication,	27	Males,	1	1	–	1	–	–	–	–	1	–	–	–	–	–	392	15·00
		Fem.,	26	26	–	26	–	–	–	–	2	8	10	5	1	–		
Non-support,	10	Fem.,	10	9	1	8	–	2	–	–	6	2	1	1	–	–	65	6·50
Totals,	197	Males,	49	37	12	39	–	10	–	1	8	13	17	7	3	–	2,448	12·43
		Fem.,	148	138	10	136	–	12	–	2	27	39	53	20	7	–		

MEDICAL EXAMINERS' RETURNS

1905.

MEDICAL EXAMINERS' RETURNS.

Table I. — By State and Counties.

Exhibiting the Number of Deaths from Accident or Negligence, Suicide, Homicide, and Other Causes in Each County, which have been investigated during the Year 1905, under the Medical Examiner Laws.

	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Number of deaths investigated,	100·00	3,280	29	93	255	6	361	70	235	73	588	–	167	160	844	399
Homicide.																
Totals,	2·04	67	–	2	3	–	11	–	4	–	10	–	5	4	21	7
Abortion,	–	16	–	–	–	–	6	–	2	–	2	–	–	–	5	1
Infanticide,	–	7	–	–	1	–	–	–	1	–	–	–	1	–	3	1
Weapons,																
Fire-arms,	–	24	–	–	1	–	3	–	1	–	5	–	1	2	7	4
Stabbing,	–	2	–	–	–	–	1	–	–	–	–	–	1	–	–	–
Poisons,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Other Methods,	–	18	–	2	1	–	1	–	–	–	3	–	2	2	6	1
Electrocution,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Suicide.																
Totals,	11·25	369	5	15	22	1	39	10	14	10	61	–	17	16	100	59

Weapons,																
Fire-arms,	–	95	3	4	8	–	6	2	2	3	21	–	3	5	27	11
Other weapons,																
Cutting throat, etc.,	–	31	–	1	2	–	3	–	3	–	3	–	2	1	6	10
Railroad,	–	4	–	–	1	–	1	–	–	–	1	–	–	–	1	–
Asphyxia,																
Drowning,	–	40	1	2	1	1	9	–	1	–	3	–	2	1	8	11
Hanging,	–	61	–	3	2	–	6	5	2	5	7	–	6	6	7	12
Poisons,	–	88	–	5	3	–	6	3	6	2	16	–	4	3	30	10
Other methods,	–	50	1	–	5	–	8	–	–	–	10	–	–	–	21	5
ACCIDENT OR NEGLIGENCE.																
Totals,	42·77	1,403	6	43	87	3	163	27	91	17	196	–	64	100	452	154
Fire-arms and other weapons,	–	21	–	2	3	–	3	–	–	1	–	–	2	1	5	4
Machinery (elevators, etc.),	–	34	–	2	2	–	2	–	2	1	4	–	–	–	16	5
Public travel (railroad, other vehicles, etc.),	–	445	–	24	25	–	51	13	39	4	53	–	27	10	138	61
Burns, scalds, explosions,	–	151	1	–	5	–	11	2	4	1	13	–	8	60	25	21
Falls, blows, and falling bodies,	–	276	–	2	15	1	24	3	14	1	40	–	10	5	140	21
Asphyxia,																
Drowning,	–	286	5	4	22	2	46	4	24	7	53	–	13	17	61	28
Other forms of asphyxia,	–	113	–	8	10	–	15	2	4	2	19	–	3	5	41	4
Poisons,	–	22	–	–	–	–	4	1	1	–	1	–	–	1	12	2
Weather agencies,	–	30	–	–	2	–	3	–	2	–	5	–	1	1	11	5
Other accidental causes,	–	25	–	1	3	–	4	2	1	–	8	–	–	–	3	3

TABLE I. — Concluded.

	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
CAUSES NOT DUE TO VIOLENCE.																
Alcoholism, ...	3·69	121	3	3	7	–	17	3	16	2	21	–	5	5	28	11
Natural causes, ...	39·15	1,284	15	30	124	2	124	29	110	43	293	–	74	34	239	167
Causes unknown or ill-defined, .	1·10	36	–	–	12	–	7	1	–	1	7	–	2	1	4	1
AUTOPSIES, ...	–	354	–	5	22	–	21	–	16	3	47	–	6	10	201	23

Table II. — Causes of Death (*investigated by the Medical Examiners*).

Classified Arrangement.

Distinguishing by Months, by Age, and by Sex, the Number of Deaths and Causes of the Same, as returned by the Medical Examiners, for the Year

1905.

[Still-born included.]

DEATHS.		MONTHS.												AGES.													
Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 week.	1 week to 1 year.	1 to 5 years.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
Persons, ...	3,280	248	242	297	234	259	275	335	305	257	283	255	290	115	169	107	100	98	108	356	482	451	435	400	253	107	99
Males, ...	2,387	179	178	205	167	188	203	267	214	192	207	186	201	64	109	71	76	84	82	273	377	359	325	274	160	54	79
Females, ...	893	69	64	92	67	71	72	68	91	65	76	69	89	51	60	36	24	14	26	83	105	92	110	126	93	53	20

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.												AGES.														
	SEX.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 week.	1 week to 1 year.	1 to 5 yrs.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
DEATHS FROM VIOLENCE.																													
CRIMINAL VIOLENCE.																													
I. HOMICIDE,	Totals,	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	37	4	7	7	-	2	1	2	3	1	5	3	2	3	2	-	1	1	2	6	11	3	6	2	-	-	-	-
	Fem.,	30	2	1	4	3	2	2	4	5	2	1	2	2	4	-	-	-	-	4	8	7	5	1	-	-	-	-	1
By weapons.																													
—Shooting,	Totals,	24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	15	2	5	3	-	1	-	1	1	-	2	-	-	-	1	-	-	1	2	4	4	1	2	-	-	-	-	-
	Fem.,	9	-	-	2	2	-	-	1	2	1	1	-	-	-	-	-	-	-	1	1	2	3	1	-	-	-	-	1
—Stabbing,	Totals,	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-
	Males,	2	-	-	-	-	-	-	-	1	-	1	-		-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
	Fem ,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—Other wounds: incised, crushing or otherwise,	Totals,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	Fem.,	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
By falls and blows,	Totals,	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	16	2	2	2	-	-	1	1	1	1	2	2	2	-	1	-	1	-	-	1	6	2	3	2	-	-	-	-
	Fem.,	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
By smothering and strangulation,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	-		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poisons,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Abortion,	Fem ,	16	1	1	2	1	1	1	3	3	1	-	1	1	-	-	-	-	-	3	7	5	1	-	-	-	-	-	-

Infanticide,	Totals,	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	3	-	-	1	-	1	-	-	-	-	-	1	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	4	1	-	-	-	1	1	-	-	-	-	-	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other methods,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIOLENCE (NOT CRIMINAL).																														
II. SUICIDE,	Totals,	369	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	285	19	23	26	34	19	29	18	17	27	31	24	18	-	-	-	-	-	12	40	51	54	63	36	18	5	6		
	Fem.,	84	9	5	8	10	8	10	7	8	6	7	3	3	-	-	-	-	-	4	17	17	17	12	12	5	-	-		
By weapons.																														
— Fire-arms,	Totals,	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	88	7	8	7	11	5	11	6	1	8	11	9	4	-	-	-	-	-	4	17	15	12	22	7	6	-	5		
	Fem.,	7	1	-	1	-	1	3	-	1	-	-	-	-	-	-	-	-	-	-	1	3	1	2	-	-	-	-		
— Other weapons, cutting throat, etc.,	Totals,	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	27	3	2	1	5	1	2	2	2	2	2	4	1	-	-	-	-	-	-	3	7	5	8	3	-	1	-		
	Fem.,	4	1	-	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1	1	1	-	-	-		
Railroad collision,	Totals,	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-		
	Fem.,	3	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-		
Leaps from heights,	Totals,	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	4	1	1	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-	2	-	-	-		
	Fem.,	7	2	1	1	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-	1	-	1	1	3	1	-	-		
Asphyxia.																														
— Drowning,	Totals,	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	32	-	-	3	4	2	4	4	3	4	3	2	3	-	-	-	-	-	4	-	2	9	7	6	3	-	1		
	Fem.,	8	-	-	-	2	2	1	-	-	1	2	-	-	-	-	-	-	-	-	1	1	2	1	2	1	-	-		
— Hanging,	Totals,	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	49	2	6	5	5	4	4	2	6	2	4	5	4	-	-	-	-	-	2	4	9	9	10	7	5	3	-		
	Fem.,	12	1	-	3	1	1	-	1	4	-	-	-	1	-	-	-	-	-	1	-	2	3	2	2	2	-	-		
— Illuminating and other gases,	Totals,	37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	23	1	1	1	1	3	1	1	3	3	4	-	4	-	-	-	-	-	1	1	5	5	6	4	-	1	-		
	Fem.,	14	-	3	1	1	-	2	2	1	1	3	-	-	-	-	-	-	-	2	1	2	5	1	3	-	-	-		
— Other forms of asphyxia,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS. Sex.	DEATHS. Totals.	MONTHS. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	AGES. Under 1 week.	1 week to 1 year.	1 to 5 yrs.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
II. SUICIDE — Con.																												
Poisons.																												
— Arsenic and its compounds,	Totals,	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	3	–	–	2	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	2	–	–	–	–	–
	Fem.,	4	1	–	1	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	2	–	1	1	–	–	–	–
— Opium and its preparations,	Totals,	14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	11	1	–	2	1	1	–	–	–	–	4	2	–	–	–	–	–	–	–	3	2	–	4	1	1	–	–
	Fem.,	3	1	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	1	–	–	–	1	–	–
— Carbolic acid,	Totals,	30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	22	2	1	3	4	1	1	2	2	3	1	–	2	–	–	–	–	–	–	5	5	6	2	4	–	–	–
	Fem.,	8	–	–	–	2	1	–	1	–	2	1	1	–	–	–	–	–	–	–	5	2	–	1	–	–	–	–
Other poisons,	Totals,	37	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	23	1	4	2	2	2	5	1	–	3	2	1	–	–	–	–	–	–	–	4	5	5	4	2	3	–	–
	Fem.,	14	1	–	1	3	3	1	1	1	1	–	1	1	–	–	–	–	–	1	4	4	2	2	1	–	–	–
Other methods,	Totals,	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	2	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
III. ACCIDENT OR NEGLIGENCE,	Totals,	1,403	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	1,176	65	66	102	77	100	107	176	113	88	92	95	95	3	27	57	68	72	60	190	221	187	111	84	29	10	57
	Fem.,	227	13	11	34	13	10	11	17	33	17	26	20	22	4	8	28	18	9	12	21	26	19	18	25	16	10	13
Weapons.																												
— Fire-arms,	Totals,	21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	18	–	1	–	2	–	1	5	1	–	4	1	3	–	–	–	–	5	3	4	3	–	2	–	–	–	1
	Fem.,	3	–	–	–	–	–	–	1	–	–	–	–	2	–	–	1	–	–	–	–	2	–	–	–	–	–	–
— Other weapons,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Machinery.																												
—Elevators,	Totals,	28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	25	–	3	4	4	–	–	3	4	1	4	–	2	–	–	–	–	3	10	3	3	2	1	2	–	–	1
	Fem.,	3	–	–	–	–	–	–	1	–	–	1	–	1	–	–	–	–	–	1	2	–	–	–	–	–	–	–
—Other machinery,	Totals,	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	6	1	1	–	–	1	–	1	–	–	1	–	1	–	–	–	–	–	1	2	2	1	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Public travel.																												
—Railroad accidents,	Totals,	313	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	288	19	26	18	25	22	27	35	19	21	23	30	23	–	–	6	10	11	17	57	65	56	25	23	8	1	9
	Fem.,	25	–	–	2	2	2	2	3	5	1	1	6	1	–	–	4	–	1	2	6	1	3	2	3	3	–	–
—Electric railroad,	Totals,	69	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	59	4	–	2	2	10	5	11	6	3	6	6	4	–	–	4	2	3	2	8	17	10	7	4	1	1	–
	Fem.,	10	–	–	–	1	2	–	–	2	4	1	–	–	–	–	1	1	–	–	2	1	2	1	2	–	–	–
—Other vehicles,	Totals,	58	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	50	–	–	1	4	5	6	16	5	6	2	4	1	–	–	5	10	1	1	5	8	8	2	7	3	–	–
	Fem ,	8	1	–	1	–	–	1	–	1	1	2	1	–	–	–	2	3	–	–	–	1	–	–	2	–	–	–
—Horses,	Totals,	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	5	1	–	–	–	1	–	2	1	–	–	–	–	–	–	–	–	–	1	–	2	1	–	1	–	–	–
	Fem ,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Burns, scalds and explosions,	Totals,	151	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	82	2	3	43	4	2	2	4	3	–	5	6	8	–	1	13	3	2	1	5	12	6	4	5	3	2	25
	Fem.,	69	4	3	24	5	2	2	–	8	2	7	6	6	–	1	11	7	2	2	3	11	4	3	7	5	1	12
Falls and blows,	Totals,	234	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	199	11	12	14	10	13	16	20	19	27	18	22	17	–	2	10	7	5	5	22	40	45	30	21	6	2	4
	Fem.,	35	2	–	2	–	2	1	6	4	3	9	2	4	–	–	2	3	1	–	–	3	5	6	5	4	5	1
Falling bodies,	Totals,	42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	38	4	–	2	1	3	2	3	4	3	4	4	8	–	–	1	1	–	1	4	8	9	9	3	–	1	1
	Fem.,	4	–	–	–	1	–	–	–	1	2	–	–	–	–	–	–	1	–	–	–	–	1	–	–	1	1	–
Asphyxia.																												
—Drowning,	Totals,	286	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	261	8	5	8	14	33	43	54	40	18	11	11	16	–	1	12	35	40	16	54	34	34	14	6	2	–	13
	Fem.,	25	1	1	–	2	–	1	3	10	1	2	–	4	–	–	4	1	4	6	3	4	–	2	–	1	–	–
—Overlaying and asphyxia in bed,	Totals,	25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	19	5	3	3	1	–	–	–	1	1	3	1	1	2	16	–	–	–	–	–	–	–	–	–	–	–	1
	Fem.,	6	–	2	–	1	–	1	1	–	–	–	–	1	2	4	–	–	–	–	–	–	–	–	–	–	–	–

TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.												AGES.													
	SEX.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 week.	1 week to 1 year.	1 to 5 yrs.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
III. ACCIDENT OR NEGLIGENCE — Con.																												
— In burning buildings,	Totals,	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	8	–	–	–	2	–	–	1	–	–	3	1	1	–	–	–	–	–	1	1	3	1	1	–	–	–	1
	Fem.,	5	2	1	–	–	–	–	–	–	2	–	–	–	–	–	–	–	1	–	–	–	1	1	1	–	1	–
— Poisonous gases and vapors,	Totals,	40	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	27	3	3	3	3	2	2	–	2	1	4	–	4	–	–	–	–	–	1	3	6	3	5	4	4	–	1
	Fem.,	13	–	1	–	1	1	1	1	1	–	2	3	2	–	–	–	–	–	1	4	1	1	1	2	1	2	–
— Other forms of asphyxia,	Totals,	35		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
	Males,	28	–	2	1	2	7	2	3	–	1	1	5	4	1	5	2	–	–	–	7	3	3	2	4	–	1	–
	Fem.,	7	1	–	1	–	–	1	–	1	1	–	1	1	2	2	–	–	–	–	–	1	1		1	–	–	–
Poisons.																												
— Arsenic and its compounds,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Opium and its preparations,	Totals,	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	2	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–
	Fem.,	1	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
— Chloral hydrate,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Other poisons,	Totals,	19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	12	1	2	–	1	–	1	–	4	2	1	–	–	–	–	3	–	–	–	2	3	2	1	1	–	–	–
	Fem.,	7	1	1	2	–	1	–	1	–	–	–	1	–	–	–	3	2	–	–	–	1	–	1	–	–	–	–
Weather agencies.																												
— Cold,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Fem.,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
— Heat and sunstroke,	Totals,	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Males,	11	–	–	–	–	–	–	11	–	–	–	–	–	–	–	–	–	–	–	2	3	3	2	–	–	1	–
	Fem.,	11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

—Lightning,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—Exposure, including shipwreck,	Totals,	19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	15	4	5	-	1	1	-	-	-	-	-	3	1	-	1	-	-	-	-	-	3	3	-	4	2	1	1	-	-
	Fem.,	4	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	2	-	-	-	-
Other accidental causes,	Totals,	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	23	2	-	3	1	-	-	7	3	3	2	1	1	-	1	1	-	2	-	8	6	2	2	-	1	-	-	-	-
	Fem.,	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
IV. Causes not due to Violence.																														
1. Alcoholism,	Totals,	121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	103	10	9	8	3	12	6	10	12	7	9	3	14	-	-	-	-	-	-	7	24	39	18	12	3	-	-	-	-
	Fem.,	18	1	4	3	-	4	1	1	1	2	-	1	-	-	-	-	-	-	-	4	6	4	2	1	-	-	-	-	1
2. Natural Causes,	Totals,	1,284	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	767	79	72	59	53	54	55	61	68	68	69	60	69	58	76	11	6	11	8	30	66	74	123	140	110	39	15		
	Fem.,	517	44	42	42	40	46	46	37	42	35	42	42	59	43	51	6	6	5	6	31	48	43	72	86	72	43	5		
Zymotic diseases,	Totals,	49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	29	2	1	5	1	1	4	4	3	4	2	1	1	-	10	5	2	4	1	2	1	-	3	-	1	-	-	-	-
	Fem.,	20	-	-	-	3	1	3	5	4	-	1	2	1	-	11	2	-	-	-	1	2	1	1	1	-	1	-	-	-
Constitutional diseases.																														
—Phthisis and hemoptysis,	Totals,	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	26	3	2	4	2	2	1	1	1	3	4	1	2	-	1	-	1	-	-	8	4	4	3	2	1	1	1		
	Fem.,	12	-	1	2	2	1	-	1	-	-	3	1	1	-	-	1	-	-	-	4	2	-	2	2	1	-	-		
—Other constitutional diseases,	Totals,	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	17	2	2	-	-	-	1	2	5	-	2	1	2	-	5	2	-	-	-	-	-	-	4	2	2	1	1		
	Fem.,	23	4	-	3	-	2	3	-	2	3	3	3	-	-	9	-	1	-	-	-	2	2	2	5	1	1	-		
Local diseases.																														
1. *Nervous system.*																														
—Apoplexy,	Totals,	137	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	89	12	9	2	7	6	5	7	11	7	7	8	8	-	3	1	-	-	2	1	12	13	19	22	11	-	5		
	Fem.,	48	1	3	4	2	3	5	4	2	3	5	5	11	-	-	-	-	-	-	4	5	9	8	6	12	3	1		
—Epilepsy,	Totals,	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	9	1	-	-	1	2	-	2	-	1	1	1	-	-	-	-	1	-	-	-	3	1	2	2	-	-	-		
	Fem.,	7	-	1	1	1	1	-	-	1	-	-	-	2	-	1	1	-	-	-	1	2	-	1	-	-	1	-		
—Meningitis and other brain diseases,	Totals,	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	27	4	4	3	2	1	1	3	1	2	2	1	3	1	8	1	1	2	1	2	4	1	2	-	4	-	-		
	Fem.,	6	1	1	-	-	-	1	1	1	1	-	-	-	1	1	-	-	1	-	-	2	-	-	-	1	-	-		

TABLE II. — Concluded.

CAUSES OF DEATH.	DEATHS.		MONTHS.												AGES.													
	SEX.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 week	1 week to 1 year.	1 to 5 yrs.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.
IV. CAUSES NOT DUE TO VIOLENCE — Con.																												
2. *Organs of circulation.*																												
— Heart diseases,	Totals,	572	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	352	36	36	24	29	26	27	24	25	38	26	31	30	-	2	-	1	3	2	13	26	45	76	89	69	21	5
	Fem.,	220	20	18	14	20	18	17	13	21	16	12	21	30	-	1	-	4	3	3	8	18	21	47	56	44	13	2
— Aneurism,	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
— Other diseases of circulatory organs,	Totals,	4	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	2	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-
	Fem.,	2	-	-	-	-	-	-		-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
3. *Organs of respiration.*																												
— Bronchitis,	Totals,	15	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	11	1	1	-	1	3		1	-	1	1	1	1	-	5	2	-	-	1		-	1	-	2	-	-	-
	Fem.,	4	-	1	-	-	1		-	-		1	-	1	-	-	1	-		-	-		-	1	-	-	2	-
— Pneumonia,	Totals,	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	25	3	5	1	-	3	1	1	1	-	4	3	3	-	6	-	-	1	1	1	4	3	5	-	4	-	-
	Fem.,	21	1	2	3	3	-	1	1	2	-	4	3	1	-	7	1	1	-	-	4	2	1	1	1	2	1	-
— Other diseases of respiratory organs,	Totals,	10	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	6	1	-	-	-	-	1	1	1	-	1	-	1	-	2	-	-	-	-	-	-	1	-	-	2	1	-
	Fem.,	4	1	1	-	-	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	1	1	-	-
4. *Digestive organs.*																												
— Peritonitis,	Totals,	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Males,	8	1	-	-	1	-	-	2	2	-	1	-	1	-	1	-	-	1	-	-	2	1	1	1	1	-	-
	Fem.,	9	1	-	-	1	1	-	2	-	-	-	2	2	-	2	-	-	-	2	1	3	-	1	-	-	-	-
— Other diseases of digestive organs,	Totals,	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
	Males,	15	-	2	-	1	-	-	-	4	-	3	1	4		4	-	-	-	-	2	4	1	2	-	2	-	-
	Fem.,	11	1	-	2	-	1	1	1	3	-	1	1	-	-	1	-	-	-	1	-	1	3	2	1	2	-	-

5. *Urinary organs.*	Totals,	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
—Nephritis,	Males,	10	-	2	-	-	-	-	4	1	1	-	1	1	-	-	-	-	-	-	-	2	1	2	3	2	-	-	-
	Fem.,	8	-	1	1	1	1	1	-	-	2	1	-	-	-	-	-	-	-	-	-	1	3	1	-	2	-	1	
	Totals,	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Other diseases of urinary organs,	Males,	19	3	1	2	-	2	3	-	1	-	2	2	3	-	-	-	-	-	-	1	3	2	4	7	1	1	-	
	Fem.,	22	2	1	1	2	1	3	1	1	2	3	1	4	-	-	-	-	1	-	4	2	3	3	7	2	-	-	
Developmental diseases.																													
1. *Of children.*	Totals,	54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Still birth,	Males,	35	2	2	7	1	2	2	2	3	1	8	3	2	35	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fem.,	19	3	2	-	-	3	2	-	3	3	1	1	1	19	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Totals,	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Premature birth,	Males,	54	6	2	8	5	3	6	4	7	4	3	3	3	22	29	-	-	-	-	-	-	-	-	-	-	-	3	
	Fem.,	41	4	5	7	4	8	3	2	-	2	1	2	3	23	17	-	-	-	-	-	-	-	-	-	-	-	1	
	Totals,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Other developmental diseases of children,	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fem.,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2. *Of adults.*	Totals,	9	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Childbirth,	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fem.,	9	1	-	-	-	1	2	1	1	1	1	-	1	-	-	-	-	-	-	4	5	-	-	-	-	-	-	
	Totals,	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Other developmental diseases of adults,	Males,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Fem.,	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
3. *Of the aged.*	Totals,	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
—Old age,	Males,	33	2	3	2	2	3	3	3	2	6	2	2	3	-	-	-	-	-	-	-	-	-	9	10	14	-	-	
	Fem.,	30	4	5	4	1	1	3	5	-	2	4	-	1	-	-	-	-	-	-	-	-	-	5	4	21	-	-	
	Totals,	36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
UNKNOWN OR ILL-DEFINED CAUSES,	Males,	19	2	1	3	-	1	5	-	1	1	1	1	3	-	4	3	1	-	-	-	4	2	4	-	-	1	-	
	Fem.,	17	-	1	1	1	1	2	2	2	3	-	1	3	-	1	2	-	-	-	2	1	4	5	2	-	-	-	

EDITORIAL OBSERVATIONS

BY

FRANCIS A. HARRIS, M.D.

SIXTY-FOURTH REGISTRATION REPORT.

(1905.)

The following observations upon the statistics of the Births, Marriages and Deaths registered in Massachusetts in the year 1905, together with some comments upon the statistics of Divorce and the Returns of the Medical Examiners, are intended to set forth the principal points of interest derived from a study of the figures and to furnish some comparisons between the statistics of the year 1905 and those of other years, and to render these statistics of "practical utility" within the meaning of the statute providing for the preparation of this report.

Certain tables which have been omitted in the reports for non-census years — tables which depend for their value on an absolute accuracy as to the number of the population, and which can only be prepared on the basis of a population ascertained by the census, State or national, and published when such accurate data are available — are published in the report for 1905, as the data furnished by the census are at hand.

A publication of tables of statistics in regard to illegitimate births would be practically a violation of the law of this Commonwealth, and therefore such tables are not prepared, although most of the other States of the Union which have similar annual reports offer such tables for consideration.

The nosology used in the preparation of the tables of vital statistics by the government at Washington is used in the preparation of this report, as was the case last year. There are, it is true, slight variations, but they are not of consequence; as, for instance, smallpox is still classed under the heading "variola."

It is perhaps worth while to quote from last year's report a few lines in regard to this change from the antiquated system in vogue for fifty years or more.

This change to the so-called Bertillon system, or modification thereof, facilitates the comparison of the statistics of the Commonwealth of Massachusetts with those of the national government, and those of foreign countries, as well as those of most of the other States of the Union having registration. This change may temporarily render comparison between the statistics of this State, tabulated in the various years since the beginning of registration, a matter of difficulty, or, at least, inconvenience; but a beginning had to be made at some time, and the year 1901 seemed a favorable time, and the results apparently justify the change.

Moreover, any one who has carefully studied the figures in Table 2 of the "Observations" must have been impressed with the great variations in the statements of the number of the population for individual years, as given in the various reports. According to these statements there were years when the population apparently suffered a decrease, — a condition manifestly absurd. In view of this fact, the whole of Table 2 was revised for the report for 1901, — a labor of no mean magnitude; and both the estimates of the number of the population and the percentages based thereon were in many instances changed, with the belief that now the table is far more accurate than it ever was until the report for 1901.

The tables of statistics in regard to Divorce, which were formerly a source of trouble because of inaccuracies, are believed to be entirely correct.

As in previous reports, so also in the report for this year, the editor is indebted to numerous foreign publications and to the works of some American writers, to whom acknowledgment will be made at the appropriate places.

It is obvious that in the construction of so many tables of figures there may occur between the maker and the printer errors, chiefly trivial and of no account in effect; but it may be said, in justice to the present editor, that since the very earliest reports issued under his management the whole matter of the "Observations" has been reviewed, revised and carefully constructed or reconstructed where necessary by one whose chief

occupation is the preparation of reports of vital statistics, — a gentleman well known in the world of statistics, a man on whom the government at Washington has relied every year for careful and scientific work. The editor desires to acknowledge his indebtedness to the same gentleman for his most valuable assistance in the preparation of the report for the year 1905.

POPULATION.

As the number of the population forms the basis of all vital statistics, it is essential that it should be correctly stated. In this State it is enumerated every five years (State and national census), making the nearest approach to accuracy. Its demographical object is to supply the necessary information as to the number of persons, their local distribution, their ages, sexes, civil condition, nativities and parentages. All these details are required for the exact tabulation of vital statistics, and the nearer they are collated with mathematical exactness the better will be the result. An estimate of the number of a population may closely approximate accuracy, and be suitable for practical purposes, but is never wholly trustworthy. Where a large and steady flow of immigration is involved with the natural increase it is difficult to obtain a formula for approximate computation.

Of the various methods of determining the number of the population in non-census years, Walter F. Willson, chief statistician for methods and results in Census Bulletin No. 135, Twelfth Census of United States, selects from a number the following four methods as most important: —

1. An estimate reached by assuming that the rate of growths between any two concensuses is maintained during the following decade.

2. An estimate based on the number of votes cast at an election.

3. An estimate based on a school census.

4. An estimate based on a directory canvass.

The great reliability that can be placed on this bulletin is indicated by the great care, scrutiny and analysis used in the compilation of the report. And the fact that neither of these methods of estimating the number of the population can be solely depended on is obvious. The census of persons of school age, if taken correctly, may form a fair basis on which

to forecast the number of the population; but Mr. Willson shows that this method is not always reliable.

The percentage of increase of population in Registration States, from 1890 to 1900, is as follows: Connecticut, 21·73 per cent.; Delaware, 9·64 per cent.; District of Columbia, 20·98 per cent.; Maine, 5·05 per cent.; Massachusetts, 25·29 per cent.; Michigan, 15·62 per cent.; New Hampshire, 9·31 per cent.; New Jersey, 30·36 per cent.; New York, 21·19 per cent.; Rhode Island, 24·03 per cent.; and Vermont, 3·37 per cent.

The changes in the number of the population of Massachusetts from 1765 to 1905, together with the annual rates of increase as shown by the colonial, national and State census, are found in Table 1.

TABLE 1. — *Population of Massachusetts and Annual Rates of Increase, 1765–1905, compiled from Colonial, United States and State Census Reports.**

YEARS AND CENSUS.	Population.	Increase (+), or Decrease (—), as compared with Previous Census.	Annual Rate of Increase.
1765 (Prov.),† . . .	239,764	–	–
1776 (Prov.),‡ . . .	299,841	+ 60,077	2·16 per cent.§
1790 (U. S.), . . .	378,787	+ 78,946	2·02 per cent.‖
1800 (U. S.), . . .	422,845	+ 44,058	1·16 " "
1810 (U. S.), . . .	472,040	+ 49,195	1·16 " "
1820 (U. S.), . . .	523,287	+ 51,247	1·08 " "
1830 (U. S.), . . .	610,408	+ 87,121	1·66 " "
1840 (U. S.), . . .	737,700	+127,292	2·08 " "
1850 (U. S.), . . .	994,514	+256,814	3·48 " "
1855 (State), . . .	1,132,369	+137,855	2·56 " "
1860 (U. S.), . . .	1,231,066	+ 98,697	1·74 " "
1865 (State), . . .	1,267,031	+ 35,965	·58 " "
1870 (U. S.), . . .	1,457,351	+190,320	3·00 " "
1875 (State), . . .	1,651,912	+194,561	2·67 " "
1880 (U. S.), . . .	1,783,085	+131,173	1·59 " "
1885 (State), . . .	1,942,141	+159,056	1·78 " "
1890 (U. S.), . . .	2,238,943	+296,802	3·06 " "
1895 (State), . . .	2,500,183	+261,240	2·33 " "
1900 (U. S.), . . .	2,805,346	+305,163	2·45 " "
1905 (State), . . .	3,003,680	+198,334	1·41 " "

* Census of Massachusetts, Part 2, Vol. I.

† Includes 1,569 Indians, distributed by counties as follows: Barnstable, 515 (of which 230 were in Mashpee); Berkshire, 221 (in Stockbridge); Bristol, 167 (principally in Dartmouth and Freetown); Dukes, 313 (of which 188 were in Chilmark); Middlesex, 37 (in Natick); Nantucket, 93; Plymouth, 223.

‡ Includes 4,761 colored population, distributed by counties as follows: Barnstable, 171; Berkshire, 216; Bristol, 585; Dukes, 59; Essex, 1,049; Franklin, Hampden and Hampshire (one county), 245; Middlesex, 702; Nantucket, 133; Plymouth, 487; Norfolk and Suffolk (one county), 682; Worcester, 432.

§ This percentage does not include in the population 1,569 Indians.

‖ This percentage does not include in the population 4,671 colored.

* TABLE 2. — *Births, Marriages and Deaths, with the Population and Rates and Ratio of Births to Marriages, 1851–1905.*

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Excess Rate of Births over Deaths.	Ratio of Births to Marriages.
1851, . . .	1,020,674	28,661	11,966	18,934	9,727	28·08	23·44	18·55	9·53	2·77
1852, . . .	1,047,518	29,892	11,578	18,482	11,320	28·45	22·11	17·64	10·81	2·50
1853, . . .	1,075,063	30,920	12,828	20,301	10,619	28·76	23·86	18·88	9·88	2·67
1854, . . .	1,103,341	31,997	13,683	21,414	10,583	29·01	24·80	19·40	9·59	2·49
1855, . . .	1,132,369	32,845	12,329	20,798	12,047	29·00	21·06	18·37	10·64	2·40
1856, . . .	1,151,455	34,445	12,265	20,734	13,711	29·91	21·30	18·00	11·90	2·79
1857, . . .	1,170,855	35,320	11,739	21,280	14,040	30·17	20·05	18·17	11·99	2·88
1858, . . .	1,190,583	34,491	10,527	20,776	13,715	28·97	17·68	17·45	11·52	2·94
1859, . . .	1,210,645	35,442	11,475	20,976	14,466	29·28	18·96	17·33	11·95	3·36
1860, . . .	1,231,066	36,051	12,404	23,068	12,983	29·28	20·15	18·74	10·55	3·14
1861, . . .	1,238,176	35,445	10,972	24,085	11,360	28·63	17·72	19·45	9·17	2·86
1862, . . .	1,245,326	32,275	11,014	22,974	9,301	25·92	17·68	18·45	7·47	2·94
1863, . . .	1,252,517	30,314	10,873	27,751	2,563	24·20	17·36	22·16	2·05	2·75
1864, . . .	1,259,750	30,449	12,513	28,753	1,696	24·17	19·87	22·82	1·35	2·80
1865, . . .	1,267,031	30,249	13,051	26,152	4,097	23·87	20·60	20·64	3·23	2·42
1866, . . .	1,302,995	34,085	14,428	23,637	10,448	26·16	22·15	18·15	8·02	2·61
1867, . . .	1,339,979	35,062	14,451	22,773	12,289	26·17	21·56	16·99	9·17	2·43
1868, . . .	1,378,012	36,193	13,856	25,603	10,590	26·26	20·11	18·58	7·68	2·50
1869, . . .	1,417,124	36,141	14,826	26,054	10,087	25·50	20·92	18·39	7·12	2·61
1870, . . .	1,457,350	38,259	14,721	27,329	10,930	26·25	20·20	18·75	7·50	2·58
1871, . . .	1,494,337	39,791	15,746	27,943	11,848	26·63	21·07	18·70	7·93	2·70
1872, . . .	1,532,260	43,235	16,142	35,019	8,216	28·21	21·06	22·85	5·36	2·75
1873, . . .	1,571,142	44,481	16,437	33,912	10,569	28·31	20·92	21·58	6·73	2·76
1874, . . .	1,611,016	45,631	15,564	31,887	13,744	28·32	19·32	18·55	8·53	2·78
1875, . . .	1,651,912	43,996	13,663	34,978	9,018	26·63	16·54	21·67	5·46	2·83
1876, . . .	1,677,351	42,149	12,749	33,186	8,963	25·12	15·20	19·79	5·34	3·08
1877, . . .	1,703,182	41,850	12,758	31,342	10,508	24·57	14·98	18·40	6·17	3·28
1878, . . .	1,729,412	41,238	12,893	31,303	9,935	23·85	14·91	18·10	5·74	3·23
1879, . . .	1,756,043	40,295	13,802	31,801	8,494	22·95	15·71	18·11	4·84	3·13
1880, . . .	1,783,085	44,217	15,538	35,292	8,925	24·80	17·43	19·79	5·01	3·20
1881, . . .	1,813,818	45,220	16,768	36,458	8,762	24·93	18·49	20·10	4·83	2·87
1882, . . .	1,845,086	45,670	17,684	36,785	8,885	24·75	19·17	19·94	4·82	2·72
1883, . . .	1,876,895	47,285	18,194	37,748	9,537	25·14	19·39	20·11	5·08	2·67
1884, . . .	1,909,310	48,615	17,333	36,990	11,625	25·46	18·15	19·04	6·09	2·67
1885, . . .	1,942,141	48,790	17,052	38,094	10,696	25·12	17·56	19·61	5·51	2·81
1886, . . .	1,998,174	50,788	18,018	37,224	13,544	25·42	18·03	18·63	6·78	2·98
1887, . . .	2,055,821	53,174	19,533	40,763	12,411	25·86	19·00	19·83	6·04	2·95
1888, . . .	2,115,131	54,893	19,739	42,097	12,796	25·95	18·19	19·90	6·10	2·81
1889, . . .	2,176,153	57,075	20,397	41,777	15,298	26·23	18·75	19·20	7·03	2·89
1890, . . .	2,238,943	57,777	20,838	43,528	14,249	25·81	18·60	19·44	6·36	2·83
1891, . . .	2,288,911	63,004	21,675	45,185	17,819	27·53	18·94	19·74	7·78	3·02
1892, . . .	2,339,994	65,824	22,507	48,762	17,062	28·13	19·24	20·86	7·29	3·04
1893, . . .	2,392,217	67,192	22,814	49,084	18,108	28·09	19·07	20·52	7·57	3·03
1894, . . .	2,445,605	66,936	20,619	46,791	20,145	27·37	16·86	19·13	8·24	2·93
1895, . . .	2,500,183	67,545	23,102	47,540	20,005	27·02	18·48	19·01	8·00	3.27
1896, . . .	2,558,437	72,343	23,651	49,381	22,962	28·27	18·09	19·30	8·97	3·13
1897, . . .	2,618,048	73,205	23,038	47,419	25,786	27·96	17·57	18·11	9·85	3·09
1898, . . .	2,679,048	73,110	22,142	46,761	26,349	27·29	16·53	17·45	9·83	3·17
1899, . . .	2,741,470	70,457	23,523	47,710	22,747	25·70	17·16	17·40	8·29	3·18
1900, . . .	2,805,346	73,386	24,342	51,156	22,230	26·16	17·35	18·23	7·92	3·12
1901, . . .	2,843,927	71,076	24,891	48,275	23,701	25·31	17·50	16·97	8·33	2·96
1902, . . .	2,883,030	72,219	25,685	47,491	24,728	25·05	17·82	16·47	8·57	2·90
1903, . . .	2,922,671	73,584	26,940	49,054	24,530	25·18	18·43	16·78	8·39	2·86
1904, . . .	2,962,857	75,014	25,993	48,482	26,532	25·32	17·55	16·36	8·95	2·79
1905, . . .	3,003,680	75,022	27,184	50,486	24,536	24·98	18·10	16·81	8·16	2·89

* In all but census years the number of the population and the rates have been estimated, in order that an approximate comparison may be made.

In the report for 1901 Table 2 was thoroughly revised, with the idea of showing, with greater accuracy, both the population and the various ratios based on such number.

It is open to question whether such revision, made every five years, is wholly worth the time and labor expended thereon. In the non-census years the number of the population was for each year estimated by the plan of using the geometrical progression between the two previous census years. This, as stated, does not give a result entirely accurate, but one as accurate as possible under the circumstances. Now, at the end of a five-year period and after a new census the estimates for the previous four years are revised by using the same method, only instead of the term of five years from 1895 to 1900, the term from 1900 to 1905 is used; but, after all, the figures even by this method are only estimates, and are probably also inaccurate, as well as the corresponding ratios. Of course it is not likely that the population of the State actually decreased from 1903 to 1905, as would appear to be the fact when the first estimates are compared with the census figures, but even that is not wholly impossible, as a falling off in the number of births, a great epidemic, a war or great emigration might actually result in a diminution of the number of the population. It is probable, however, that the estimates obtained by the latter method described are somewhat more accurate than those by the former, at any rate it has been the custom to make such revision, and that custom is followed in this year's report, and such persons as scrutinize the table (2) closely and compare it with the corresponding table in the report for 1904 will understand why there appears a difference of statement as to the corresponding figures of this table.

Another matter concerning Table 2 which deserves comment is the column giving the ratio of births to marriages. Now, the method adopted by the statistician is not to divide the number of marriages of the current year by the births of that year, on the assumption that no births would within the year follow a marriage of that year, but to divide the number of births by the number of marriages of the preceding year. This method is ingenious but open to question. In the first place

this method apparently assumes that all the children born in the year in question are those of parents married during the previous year. What about the thousands of children of parents who married many years before? While there are no statistics to demonstrate the matter, it is a question whether most marriages are followed by the birth of children till after a longer period than one year. What about the children born during the last quarter of the year? These amounted to nearly twenty thousand in 1905. And neither of these suggestions contain the idea that is pretty well founded, that there is a certain amount of "previousness" in the first born. On the whole, there is such a very large probability of the ratios, by whatever method obtained, being very inaccurate, that only the fact that such a column of ratios has been embodied in this table from the start prevents the editor from omitting it altogether. It seems to him that ratios obtained by the method described can at best furnish food for thought to the man of the world or the earnest student of sociology.

The ratios to the living population for 1905 were as follows, as calculated on the population of 1905, as shown by census, namely, 3,003,680 : —

Birth-rate, ...	24·98	to 1,000	of the	living population.
Marriage-rate (marriages), . .	9·05	"	"	"
Persons married, ...	18·10	"	"	"
Death-rate, ...	16·81	"	"	"
Excess of births over deaths, .	8·16	"	"	"

These rates would indicate 1 child born alive to 40 persons, 1 person married to 55 persons and 1 death to 59 living persons.

The same data also indicate a daily average of 208 births, 75 marriages and 138 deaths during the year 1905.

In Table 2 are presented the number of the population, the number of births, marriages and deaths, the excess of births over deaths, the birth, marriage and death rates, the natural rate of the increase of the population and the ratio of living births to marriages for a period of fifty-five years. By this table it appears that the birth-rate of 1905 was less than that of all the previous years since 1882. The marriage-rate was greater than that of the previous year, and of any year since

1895, except 1903. The death-rate for 1905 was higher than last year, and any year since 1901.

TABLE 3. — *Showing Rates for Periods ending with Census Years. 1855–1905.*

	Marriages to 1,000 Persons.	Births to 1,000 Persons.	Deaths to 1,000 Persons.	Excess of Birth-rate over Death-rate.
5 years ending 1855, . .	11·6	28·6	18·6	10·0
5 " " 1860, . .	9·8	29·5	17·7	11·6
5 " " 1865, . .	9·3	25·3	20·7	4·6*
5 " " 1870, . .	10·5	26·0	18·2	7·9
5 " " 1875, . .	9·9	27·6	20·8	6·8
5 " " 1880, . .	7·8	24·2	18·8	5·4
5 " " 1885, . .	9·3	25·0	19·8	5·3
5 " " 1890, . .	9·3	25·8	19·4	6·4
5 " " 1895, . .	9·3	27·6	19·8	7·8
5 " " 1900, . .	8·7	27·0	18·0	8·9
5 " " 1905, . .	8·7	24·2	16·4	8·4

* The five-year period influenced by the war.

Table 3: in periods of five years the excess of the birth-rates over death-rates from 1870 to 1890 shows a decreasing tendency; from 1890 there appears to be a favorable increase.

The following table (4) gives the population by sex and the number of persons living at each age-period for nine census years and the average number for each age-period for five census years.

TABLE 4. — *Massachusetts. — Population by Sex and by Age Periods, — State and National Census, 1865–1905.*

YEARS.	Totals.	Males.	Females.	Under 5.	5-9 inclusive.	10-14 inclusive.	15-19 inclusive.	20-29 inclusive.	30-39 inclusive.	40-49 inclusive.	50-59 inclusive.	60-69 inclusive.	70-79 inclusive.	80 and Over.	Unknown Age.
1865, . . .	1,267,031	602,010	665,021	133,943	143,391	126,691	117,171	225,506	185,543	142,831	96,446	59,216	26,675	8,316	1,302
1870, . . .	1,457,351	703,779	753,572	156,889	139,796	148,371	142,184	274,859	214,151	162,689	108,348	68,401	31,895	9,727	41
1875, . . .	1,651,912	794,383	857,529	173,855	163,738	148,365	165,936	310,861	240,966	182,823	126,430	79,186	38,283	11,167	10,302
1880, . . .	1,783,085	858,440	924,645	179,307	171,595	161,425	167,595	343,701	264,413	203,515	142,053	91,619	44,337	13,525	–
1885, . . .	1,942,141	932,884	1,009,257	178,338	181,842	176,551	187,247	384,750	287,219	222,920	156,760	101,619	49,235	15,516	144
Average,	1,620,304	778,299	842,005	164,466	160,072	152,281	156,027	307,935	238,458	182,956	126,007	80,008	38,085	11,650	2,358
1890, . . .	2,238,943	1,087,709	1,151,234	203,758	195,578	192,228	214,613	465,387	341,622	253,181	178,131	114,172	55,886	17,886	6,501
1895, . . .	2,500,183	1,214,701	1,285,482	235,647	224,119	202,900	225,881	521,392	400,134	282,781	199,511	125,283	61,011	18,510	3,014
1900, . . .	2,805,346	1,367,474	1,437,872	282,237	256,061	229,330	237,867	561,792	461,146	323,649	220,391	138,594	65,355	19,396	9,528
1905,* . .	3,003,680	1,461,589	1,542,091	–	–	–	–	–	–	–	–	–	–	–	–
PERCENTAGES.															
1865, . .	100·00	47·52	52·48	10·57	11·32	9·99	9·25	17·80	14·64	11·27	7·61	4·67	2·11	·66	·10
1870, . .	100·00	48·29	51·71	10·77	9·59	10·18	9·76	18·86	14·70	11·16	7·43	4·69	2·19	·67	–
1875, . .	100·00	48·09	51·91	10·53	9·91	8·98	10·04	18·82	14·69	11·07	7·65	4·79	2·32	·68	·62
1880, . .	100·00	48·15	51·85	10·06	9·62	9·05	9·40	19·28	14·83	11·41	7·97	5·14	2·49	·76	–
1885, . .	100·00	48·03	51·97	9·18	9·36	9·09	9·64	19·81	14·79	11·48	8·07	5·23	2·53	·80	·01
Average,	100·00	48·03	51·97	10·15	9·88	9·40	9·63	19·01	14·72	11·29	7·77	4·94	2·35	·72	·15
1890, . .	100·00	48·58	51·42	9·10	8·73	8·58	9·58	20·78	15·26	11·38	7·95	5·10	2·49	·79	·29
1895, . .	100·00	48·58	51·42	9·42	8·96	8·11	9·03	20·85	16·00	11·31	7·98	5·01	2·44	·77	·12
1900, . .	100·00	48·75	51·25	10·06	9·13	8·17	8·48	20·02	16·44	11·54	7·86	4·94	2·33	·69	·43
1905, . .	100·00	48·66	51·34	–	–	–	–	–	–	–	–	–	–	–	–

* The population by age periods for 1905 was not obtainable at the time of the preparation of this report.

In Table 5 the density of population of European countries is compared with Massachusetts.

* TABLE 5. — *Density of Population in European Countries compared with Massachusetts.*

COUNTRIES.	Superficial Square Kilometers.	Population.	Number of Inhabitants per Square Kilometer.
Germany, 1900,	540,657	56,367,178	104
Bavaria, 1900,	75,864	6,176,037	81
Prussia, 1900,	348,607	34,472,509	98
Saxony, 1900,	14,992	4,202,216	280
Wurtemburg, 1900,	19,517	2,169,480	116
Austria, 1900,	300,010	26,107,304	87
Bulgaria, 1900,	96,660	3,733,189	32
Denmark, 1901,	38,455	2,449,540	63
Spain, 1897,	496,928	18,226,040	36
France, 1900,	536,408	38,661,945	72
Great Britain, 1901,	314,628	41,454,621	131
Greece, 1896,	65,119	2,433,806	37
Holland, 1899,	32,999	5,104,137	154
Hungary, 1900,	322,310	19,203,531	59
Italy, 1901,	286,648	32,966,307	113
Norway, 1900,	322,304	2,221,477	6
Portugal, 1897,	92,575	5,284,745	57
Roumania, 1899,	131,020	5,912,320	45
Russia in Europe, 1897,	5,389,985	106,304,876	19
Servia, 1901,	48,303	* 2,535,066	52
Sweden, 1899,	447,862	5,097,402	11
Switzerland, 1900,	41,419	3,325,023	80
Belgium, 1900,	29,456	6,695,810	227
Massachusetts, 1900,	21,537	2,805,346	130
Massachusetts, 1905,	21,537	3,003,680	139

* Annuaire Statistique de Belgique, 1901.

The above ratios show no relation to density by districts. For density of cities and rural districts the census of 1905 shows the population of Massachusetts to be 3,003,680, of which the cities are credited with 2,014,315 and the rural districts with 989,365 persons.

BIRTHS.

The number of births registered in 1905 was 75,022, which shows an increase of 8 births over the previous year. The rate for living births as calculated on the number of the population (24·98) was greater than that of 1902, 1903 and 1904, but less than any year since 1882. The rate was the lowest of the five-year periods, with one exception, 1876–1880, for the previous fifty years.

The number of births and still-births, for a period of thirty years, 1876–1905, together with the ratio of still-births to the total births in five-year periods, are here presented. This ratio is low, as compared with many European countries.

TABLE 6. — *Births for Thirty Years, 1876–1905.*

YEARS.	Born alive.	Still-born.	Totals.	Ratio of Still-births to Total Births (Five-year Groups).
1876,	42,149	1,274	43,323	
1877,	41,850	1,254	43,104	
1878,	44,238	1,261	42,499	0·30
1879,	40,295	1,261	41,556	
1880,	44,217	1,297	45,514	
1881,	45,220	1,466	46,686	
1882,	45,670	1,485	47,155	
1883,	47,285	1,589	48,874	0·34
1884,	48,615	1,628	50,243	
1885,	48,790	1,589	50,379	
1886,	50,788	1,796	52,584	
1887,	53,174	1,794	54,968	
1888,	54,893	1,943	56,836	0·35
1889,	57,075	2,021	59,096	
1890,	57,777	2,099	59,876	
1891,	63,004	2,222	65,226	
1892,	65,824	2,293	68,117	
1893,	67,192	2,444	69,636	0·35
1894,	66,936	2,353	69,289	
1895,	67,545	2,367	69,912	
1896,	72,343	2,615	74,958	
1897,	73,205	2,652	75,857	
1898,	73,110	2,728	75,838	0·37
1899,	70,457	2,649	73,106	
1900,	73,386	2,873	76,259	
1901,	71,976	2,682	74,658	
1902,	72,219	2,836	75,055	
1903,	73,584	2,635	76,219	0·35
1904,	75,014	2,846	77,860	
1905,	75,022	2,618	77,640	

The birth-rate for 1905, including still-births, was 25·84 or 0·87 for still-births alone, as compared with 25·31, or 0·92 for 1904.

In the following table (7) are shown the birth-rates for fifty-five years, grouped in five-year periods, 1851–1905.

TABLE 7.—*Showing Birth-rates, 1851–1905.*

YEARS.	Births to 1,000 of Population.		YEARS.	Births to 1,000 of Population.	
1851,	28·08	28·6	1876,	25·12	24·2
1852,	28·45		1877,	24·57	
1853,	28·76		1878,	23·85	
1854,	29·01		1879,	22·95	
1855,	29·00		1880,	24·80	
			1881,	24·93	25·0
			1882,	24·75	
1856,	29·91	29·5	1883,	25·14	
1857,	30·17		1884,	25·46	
1858,	28·97		1885,	25·12	
1859,	29·28				
1860,	29·28		1886,	25·42	25·8
			1887,	25·86	
			1888,	25·95	
1861,	28·63	25·3	1889,	26·23	
1862,	25·92		1890,	25·81	
1863,	24·20				
1864,	24·17		1891,	27·53	27·6
1865,	23·87		1892,	28·13	
			1893,	28·09	
			1894,	27·37	
			1895,	27·02	
1866,	26·16	26·0			
1867,	26·17		1896,	28·27	27·0
1868,	26·26		1897,	27·96	
1869,	25·50		1898,	27·29	
1870,	26·25		1899,	25·70	
			1900,	26·16	
1871,	26·63	27·6	1901,	25·07	24·7
1872,	28·21		1902,	24·58	
1873,	28·31		1903,	24·48	
1874,	28·32		1904,	24·39	
1875,	26·63		1905,	24·98	

The birth-rate for the year 1905 is the lowest since 1882, except 1902, 1903 and 1904. The increase over the rate in 1904 is 0·59. Doubtless economic conditions of the population have an influential effect on the number of births by increasing or decreasing the number of marriages, but to what extent it is difficult to determine. In the Registration report of 1900 the cause of a lowering birth-rate is quoted from the opinions of Dr. Wilbur and Dr. J. S. Billings, a matter which of late, under the caption race-suicide, has attracted much attention. In the number of births the children of the foreign-born mother are largely in excess over the native.

Illustrative of the above statement, the previous Registration reports show that the average birth-rate for 1849–1858 was 56·70 per cent. for the native-born living births and 40·04 for the foreign, the average of 1859–1863, the native 46·06 and 46·89 foreign, average 1869–1873, 40·54 for the native and 48·48 for foreign, average 1874–1878, 40·52 for native and 45·30 for foreign, average 1879–1883, 41·68 for the native and 41·32 for foreign. In 1890 the percentage of native-born was 34·82, foreign-born 44·10 and in 1900 the percentage was 31·45 for native, 49·30 for foreign-born, while in 1905 the percentage was 31·70 for the native and 49·43 for foreign-born.

In Table 8 are presented the birth-rates for Massachusetts and several foreign countries. This table gives the most recent birth-rates of foreign countries. Russia has the highest birth-rate and France the lowest.

* TABLE 8. — *Comparative Birth-rates.*

COUNTRIES.	Birth-rates per 1,000 Inhabitants.	COUNTRIES.	Birth-rates per 1,000 Inhabitants.
Massachusetts, 1905, .	25	Russia, 1899, . . .	46
Hungary, 1901, . .	38	Belgium, 1902, . .	28
Austria, 1901, . .	37	Norway, 1900, . .	30
Germany, 1901, . .	36	Sweden, 1901, . .	27
Italy, 1901, . . .	33	Switzerland, 1901, . .	29
Holland, 1901, . .	32	Spain, 1900, . . .	34
Great Britain, 1902, .	28	France, 1901, . . .	22

* Annuaire Statistique de Belgique, 1903.

* TABLE 8A. — *Supplemental Table of Birth-rates for a Period of Seven Years, compared with the State of Massachusetts, 1899–1905.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,084,794	29·4	28·6	29·0	28·5	28·4	27·9	27·4
New York,	4,024,780	21·9	23·6	22·8	23·6	25·4	25·9	25·8
Paris,	2,722,731	20·6	21·0	21·3	20·8	19·9	19·6	18·8
Berlin,	2,019,043	27·0	26·7	26·7	25·8	24·7	24·5	24·4
Vienna,	1,897,630	31·2	30·9	29·9	30·2	28·2	28·3	25·8
St. Petersburg,	1,410,000	28·1	24·0	25·9	32·8	–	35·6	34·6
Moscow,	1,092,360	33·5	33·8	30·9	32·2	32·5	33·7	34·0
Osaka (Japan),	1,026,767	21·3	23·0	19·5	19·7	19·3	19·4	–
Buenos Ayres,	1,002,444	41·8	39·8	39·9	40·1	35·8	36·5	34·1
Rio de Janeiro,	905,000	18·5	17·8	17·4	18·1	17·8	18·2	17·4
Glasgow,	809,986	33·0	32·7	31·7	31·9	31·9	31·0	30·0
Hamburg,	791,462	30·4	29·1	27·9	27·3	26·3	26·2	25·8
Brussels,	598,467	23·4	23·3	22·8	22·8	20·3	19·8	19·1
Naples,	574,675	29·6	30·3	28·8	29·3	29·0	30·3	28·4
Madrid,	568,835	30·1	30·0	30·1	29·9	30·4	26·8	25·9
Amsterdam,	554,514	30·0	29·0	29·2	28·5	28·1	27·1	26·6
Milan,	536,554	25·1	25·2	26·6	26·4	25·6	26·3	25·4
Marseilles,	512,361	24·6	23·6	23·6	24·1	22·4	22·3	21·5
Copenhagen,	425,000	28·8	29·0	29·3	29·3	29·3	28·5	28·1
Massachusetts,	3,003,680	25·7	26·2	25·3	25·0	25·2	25·3	24·9

* Bureau Municipal de Statistique d'Amsterdam.

In Table 9 are presented the number of births by counties for a period of thirty-six years and the birth-rates of census years. In this table the births of each county for any given year and the birth-rate for any census year may be compared with those of other counties and with those of the State for the same year, and also with the births of the same county in other years as well as the birth-rates of the counties in census years.

This table shows considerable uniformity in the birth-rates of different counties when the birth-rates for counties are compared for different census years, while compared with each other the birth-rates present considerable variations, Bristol County having the highest and Barnstable, Dukes and Nantucket the lowest. As compared with the births in 1904 there was in 1905 an increase in Franklin, Hampden, Hampshire, Nantucket, Plymouth and Suffolk counties, and a decrease in all the rest.

TABLE 9. — *Births, 1870–1905, and Birth-rates in Census Years, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865,	34,610	56,944	89,395	4,200	171,034	31,340	64,570	39,269	220,384	4,748	116,306	63,107	208,212	162,912	1,267,031
" 1870,	32,744	64,827	102,886	3,787	200,843	32,635	78,409	44,388	274,353	4,123	89,443	65,365	270,802	192,716	1,457,351
" 1875,	32,144	68,270	131,087	4,071	223,342	33,696	94,304	44,821	284,112	3,201	88,321	69,362	364,886	210,295	1,651,912
" 1880,	31,897	69,032	139,040	4,300	244,535	36,001	104,142	47,232	317,830	3,727	96,507	74,018	387,927	226,897	1,783,085
" 1885,	29,845	73,828	158,498	4,135	263,727	37,449	116,764	48,472	357,311	3,142	102,142	81,680	421,109	244,039	1,942,141
" 1890,	29,172	81,108	186,465	4,369	299,995	38,610	135,713	51,859	431,167	3,268	118,950	92,700	484,780	280,787	2,238,943
" 1895,	27,654	86,292	219,019	4,238	330,393	40,145	152,938	54,710	499,217	3,016	134,819	101,498	539,799	306,445	2,500,183
" 1900,	27,826	95,667	252,029	4,561	357,030	41,209	175,603	58,820	565,696	3,006	151,539	113,985	611,417	346,958	2,805,846
" 1905,	26,831	98,330	269,257	4,551	381,181	43,362	196,013	62,227	608,499	2,930	167,537	127,932	652,362	362,668	3,003,680
Birth-rates, 1865,	**22·3**	**23·6**	**22·1**	**20·71**	**21·8**	**18·2**	**24·2**	**21·1**	**24·4**	**10·11**	**24·8**	**20·9**	**27·5**	**24·5**	**23·9**
Living births, 1870,	669	1,616	2,682	51	4,772	644	1,969	1,019	7,444	48	2,256	1,463	8,614	5,012	38,259
Birth-rates, 1870,	**20·4**	**24·9**	**26·1**	**13·47**	**23·7**	**19·7**	**25·1**	**22·9**	**27·1**	**11·64**	**25·2**	**22·4**	**31·8**	**26·0**	**26·2**
Living births, 1871,	709	1,784	2,766	57	5,114	658	2,235	993	7,289	51	2,316	1,464	9,006	5,349	39,791
" 1872,	669	1,637	3,126	64	6,158	674	2,321	1,095	8,261	56	2,416	1,452	9,761	5,515	43,235
" 1873,	615	1,653	3,328	56	5,686	733	2,527	1,111	8,605	55	2,517	1,549	10,254	5,792	44,481
" 1874,	705	1,688	3,252	52	5,820	735	2,618	1,048	7,994	60	2,173	1,521	12,271	5,694	45,631
" 1875,	659	1,678	3,440	65	5,722	673	2,635	1,035	7,247	57	2,276	1,469	11,582	5,458	43,996
Birth-rates, 1875,	**20·5**	**24·6**	**26·2**	**15·97**	**25·6**	**20·0**	**27·9**	**21·3**	**25·5**	**17·81**	**25·8**	**21·2**	**31·7**	**26·4**	**26·6**
Living births, 1876,	608	1,537	3,220	46	5,216	635	2,443	978	7,140	77	2,024	1,455	11,324	5,451	42,149
" 1877,	607	1,537	3,177	64	5,370	660	2,359	944	7,379	64	2,052	1,459	11,070	5,098	41,850
" 1878,	578	1,508	3,171	54	5,369	617	2,273	894	7,264	69	2,039	1,338	10,715	5,349	41,238
" 1879,	542	1,527	2,852	34	5,086	637	2,374	946	7,052	59	2,004	1,301	10,742	5,139	40,295
" 1880,	505	1,606	3,560	62	5,815	649	2,645	972	8,030	56	2,074	1,346	11,148	5,749	44,217
Birth-rates, 1880,	**15·8**	**23·3**	**25·6**	**14·42**	**23·8**	**18·0**	**25·4**	**20·6**	**25·3**	**15·3**	**21·4**	**18·2**	**28·8**	**25·4**	**24·8**
Living births, 1881,	485	1,664	4,093	41	5,864	682	2,585	1,005	8,067	60	2,141	1,450	11,124	5,959	45,220
" 1882,	506	1,698	3,799	51	5,927	736	2,756	923	8,087	47	2,229	1,500	11,617	5,794	45,670
" 1883,	508	1,947	4,051	57	6,036	229	2,067	969	8,127	64	2,222	1,445	11,908	6,155	47,285
" 1884,	504	2,005	4,181	45	6,058	709	3,496	979	8,564	57	2,267	1,488	12,063	6,198	48,615
" 1885,	518	1,901	4,190	66	6,070	747	3,482	954	8,843	36	2,329	1,528	12,092	6,034	48,790

Birth-rates, 1885, . .	**17·4**	**25·7**	**26·4**	**15·96**	**23·0**	**19·9**	**29·8**	**19·7**	**24·7**	**11·46**	**22·8**	**18·7**	**28·7**	**24·7**	**25·1**
Living births, 1886, . .	489	1,948	4,460	75	6,535	756	3,517	1,101	9,046	36	2,322	1,553	12,596	6,454	50,788
" 1887, . .	501	2,025	4,597	67	6,861	798	3,645	1,062	9,926	55	2,430	1,595	12,776	6,836	53,174
" 1888, . .	547	2,159	4.854	55	6,884	740	3,858	1,069	10,105	46	2,487	1,667	13,334	7,088	54,893
" 1889, . .	539	2,139	4,826	68	7,073	828	4,038	1,092	10,925	52	2,778	1,736	13,525	7,356	57,075
" 1890, . .	488	2,135	4,958	79	7,104	760	4,136	1,084	11,149	50	2,710	1,758	14,046	7,320	57,777
Birth-rates, 1890, . .	**16·38**	**26·32**	**26·58**	**18·08**	**23·68**	**19·68**	**30·47**	**20·90**	**25·85**	**15·30**	**22·78**	**18·96**	**28·98**	**26·07**	**25·81**
Living births, 1891, . .	530	2,179	5,436	56	7,804	813	4,611	1,126	12,347	52	2,947	1,905	15,227	7,971	63,004
" 1892, . .	546	2,083	5,924	71	7,784	898	4,708	1,229	12,879	50	2,9[illegible]6	1,946	16,542	8,208	65,824
" 1893, . .	516	2,283	6,200	73	8,392	908	4,864	1,194	13,197	55	3,132	2,144	15,538	8,696	67,192
" 1894, . .	536	2,248	6,188	65	8,177	912	4,589	1,194	13,246	55	3,105	1,976	16,408	8,237	66,936
" 1895, . .	520	2,193	6,163	86	8,004	833	4,891	1,186	13,501	55	3,147	2,064	16,768	8,134	67,545
Birth-rates, 1895, . .	**18·80**	**25·41**	**28·14**	**20·29**	**34·74**	**20·75**	**31·98**	**21·68**	**27·04**	**18·24**	**23·34**	**20·34**	**31·06**	**26·54**	**27·02**
Living births, 1896, . .	494	2,285	7,280	66	8,746	901	4,998	1,298	14,135	61	3,238	2,217	17,779	8,845	72,343
" 1897, . .	482	2,474	8,092	61	8,560	865	5,179	1,246	14,015	44	3,229	2,104	18,167	8,687	73,205
" 1898, . .	517	2,350	8,608	82	8,433	838	5,191	1,254	13,737	51	3,345	2,142	17,798	8,764	73,110
" 1899, . .	470	2,190	7,762	59	8,097	800	5,117	1,210	13,360	38	3,295	2,194	17,294	8,571	70,457
" 1900, . .	482	2,348	8,411	78	8,746	828	5,209	1,263	13,875	39	3,286	2,270	17,588	9,003	73,386
Birth-rates, 1900, . .	**17·32**	**24·54**	**33·37**	**17·10**	**24·38**	**20·09**	**29·66**	**21·47**	**24·53**	**12·97**	**21·68**	**19·91**	**28·77**	**25·95**	**26·16**
Living births, 1901, . .	464	2,257	8,539	56	8,316	874	5,122	1,254	13,824	45	3,202	2,205	16,840	9,158	71,976
" 1902, . .	451	2,394	8,666	60	8,259	882	5,152	1,360	13,545	36	3,239	2,200	16,820	9,155	72,219
" 1903, . .	439	2,411	8,838	51	8,561	880	5,152	1,361	13,847	44	3,338	2,249	16,946	9,467	73,584
" 1904, . .	511	2,430	9,183	72	8,873	908	5,151	1,325	13,926	43	3,568	2,329	17,148	9,547	75,014
" 1905, . .	492	2,348	8,834	66	8,820	1,002	5,414	1,433	13.866	49	3,518	2,449	17,266	9,465	75,022
Birth-rates, 1905, . .	**18·33**	**23·88**	**33·64**	**14·50**	**23·14**	**23·11**	**27·62**	**23·03**	**22·59**	**16·72**	**21·06**	**19·14**	**26·46**	**26·09**	**24·98**
Ratio of population to number of families (1875), .	3·86	4·82	4·59	3·59	4·45	4·28	4·72	4·67	4·68	3·41	4·53	4·24	4·84	4·55	4·60
Ratio of population to number of families (1885), .	3·58	4·69	4·55	3·39	4·45	4·25	4·67	4·59	4·70	3·06	4·52	4·12	4·84	4·50	4·58
Ratio of population to number of families (1895), .	3·42	4·59	4·59	3·24	4·44	4·17	4·66	4·66	4·64	3·07	4·54	4·09	4·78	4·55	4·57
Ratio of population to number of families (1900), .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ratio of population to number of families (1905), .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Seasons of the Year. — In tables 10 and 11 is shown the relation of the birth-rate to the seasons of the year; in the former table the data of 1905 are compared with those of 1904, by months and quarters, and in the latter the number of births in each month for a period of twenty years is presented.

TABLE 10. — *Births and Birth-rates by Months and Quarters, 1904–1905.*

	Births registered in Each Month.		Births registered in Each Quarter.		Monthly Percentage of Births.		Quarterly Percentage of Births.	
	1904.	**1905.**	**1904.**	**1905.**	**1904.**	**1905.**	**1904.**	**1905.**
January, . .	6,368	6,302			8·5	8·4		
February, .	6,111	5,799	18,947	18,647	8·2	7·7	25·2	24·86
March, . .	6,468	6,546			8·6	8·7		
April, . .	6,125	6,052			8·2	8·1		
May, . .	6,324	6,148	18,658	18,331	8·4	8·2	24·9	24·43
June, . .	6,209	6,131			8·3	8·2		
July, . .	6,319	6,710			8·4	9·0		
August, . .	6,631	6,624	19,267	19,738	8·8	8·8	25·7	26·31
September, .	6,317	6,404			8·4	8·5		
October, . .	6,168	6,147			8·2	8·2		
November, .	5,866	5,866	18,142	18,306	7·8	7·8	24·2	24·40
December, .	6,108	6,293			8·2	8·4		
The year, .	75,014	75,022	75,014	75,022	100·0	100·0	100·0	100·0

The largest number of births in a single month in 1905 occurred in July and in the third quarter of the year, and the least number occurred in February and in the fourth quarter.

TABLE 11. — *Living Births. — By Months, Quarters and Periods of Six Months. — Twenty Years, 1886–1905.*

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1886, . . .	4,060	3,803	4,273	3,876	3,951	4,033	4,491	4,569	4,555	4,578	4,209	4,389
1887, . . .	4,263	4,070	4,430	4,167	4,306	4,337	4,682	4,884	4,598	4,563	4,450	4,424
1888, . . .	4,476	4,145	4,532	4,010	4,336	4,670	5,032	4,963	4,855	4,665	4,440	4,769
1889, . . .	4,564	4,276	4,774	4,621	4,546	4,635	5,070	5,174	4,944	4,858	4,712	4,901
1890, . . .	4,947	4,488	4,891	4,436	4,757	4,645	5,147	5,270	4,559	4,569	4,730	5,338
1891, . . .	5,347	4,905	5,448	4,812	5,002	5,119	5,585	5,581	5,388	5,251	5,232	5,334
1892, . . .	5,426	5,043	5,438	5,220	5,342	5,129	5,895	5,833	5,590	5,330	5,576	5,990
1893, . . .	5,611	5,107	5,549	5,391	5,163	5,457	6,095	6,173	5,638	5,716	5,519	5,767
1894, . . .	5,500	4,978	5,681	5,529	5,472	5,506	5,999	5,794	5,458	5,530	5,579	5,907
1895, . . .	5,803	5,269	5,441	5,033	5,467	5,466	5,927	6,034	5,846	5,891	5,461	5,903
1896, . . .	5,852	5,543	6,016	5,992	5,952	5,840	6,229	6,551	6,206	6,123	5,943	6,176
1897, . . .	6,265	5,634	6,388	5,705	5,665	5,693	6,356	6,708	6,238	6,330	6,915	6,208
1898, . . .	6,081	5,878	6,345	5,701	5,987	6,021	6,267	6,475	6,102	6,169	5,905	6,179
1899, . . .	6,087	5,417	6,072	5,423	5,497	5,563	6,169	6,351	6,009	5,851	5,853	6,165
1900, . . .	6,248	5,690	6,402	5,588	6,005	6,099	6,530	6,736	6,163	6,265	5,883	5,777
1901, . . .	5,894	5,690	6,317	5,706	5,733	5,775	6,305	6,446	6,316	5,943	5,871	5,890
1902, . . .	6,117	5,604	6,248	5,502	5,721	5,807	6,376	6,459	6,127	6,139	5,930	6,189
1903, . . .	6,389	5,691	6,431	5,965	5,975	5,947	6,447	6,561	6,243	5,998	5,831	6,106
1904, . . .	6,368	6,111	6,468	6,125	6,324	6,209	6,319	6,631	6,317	6,168	5,866	6,108
1905, . . .	6,302	5,299	6,546	6,052	6,148	6,131	6,710	6,624	6,404	6,147	5,866	6,293
Average, . .	5,579	5,157	5,684	5,238	5,367	5,404	5,882	5,991	5,678	5,604	5,434	5,685
Quarters, . .	16,420			16,009			17,551			16,823		
Half years, .	32,429						34,374					

Table 11 exhibits for a period of twenty years, 1886–1905, the living births by months, quarters and periods of six months. The highest average number of births occurred in the month of August and the lowest number in February.

TABLE 12. — *Births. — Ratio of Males to Females. — Ten Years.*

		1904.	1905.	Previous Ten Years. 1896-1905.
Born alive,	Males,	38,689	38,484	373,724
	Females,	36,325	36,538	354,539
	Not stated,	–	–	–
Males to 100 females,		106·5	108·0	105·1
Still-born,	Males,	1,614	1,515	–
	Females,	1,162	1,043	–
	Not stated,	70	60	–
Males to 100 females,		138·9	131·4	–

An experience of more than a quarter of a century as Medical Examiner of Suffolk County has convinced the editor that the statistics as to still-births are rather unreliable, and the ten-year compilation is omitted.

In Table 12 are presented the statistics in regard to the sex of children born alive, which appear to show that the ratio of males to females, exclusive of the cases where the sex was not stated, was in 1905 108·0, as compared with 106·5 in 1904, 108·0 in 1903, 105·4 in 1902, 105·8 in 1901, 106·0 in 1900, 105·7 in 1899, 104·7 in 1898, 106·2 in 1897, 105·9 in 1896, and 105·1 for the ten-year period 1896–1905. From the same table it appears that the ratio of males to females among the still-born in 1905 was 131·4, as compared with 138·9 in 1904, 151·2 in 1903, 154·5 in 1902, 117·1 in 1901, 150·2 in 1900, 154·1 in 1899, 162·6 in 1898, and 162·8 in 1897.

In Table 13 are presented the statistics relative to the parentage of children born alive in Massachusetts in 1905, together with those relating to plural births.

The excess of children born of foreign parents over those of native parentage in 1905 was 13,300, which was less by 382 than the number of the same class in 1904.

The number of children born of mixed parentage was 14,021, which was less by 452 than the number of this class in 1904, and greater than that of any year since 1875, with the exception of 1900, 1903 and 1904.

There was an increase from 1904 in the number of children born of mixed parentage in Franklin, Nantucket and Plymouth counties, and a decrease in all the rest except Dukes and Hampden, when both years were equal.

TABLE 13. — *Parentage of the Children born alive in the Several Counties of Massachusetts during the Year 1905.*

	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aggregates,	75,022	492	2,348	8,834	66	8,820	1,002	5,414	1,433	13,866	49	3,518	2,449	17,266	9,465
Both parents native-born,	23,785	290	1,101	1,878	30	2,943	536	1,715	538	4,482	28	1,319	1,092	4,742	3,091
Both parents foreign-born,	37,085	125	815	5,366	21	4,096	304	2,753	664	6,437	7	1,501	902	9,571	4,523
Native-born father and foreign-born mother,	7,191	38	208	801	10	917	84	447	113	1,552	9	397	236	1,525	854
Foreign-born father and native-born mother,	6,830	39	220	784	5	850	78	492	117	1,371	5	295	212	1,385	977
Not stated,	131	–	4	5	–	14	–	7	1	24	–	6	7	43	20

PLURALITY CASES (included above).

Totals, Aggregates,	1,648	10	44	169	–	208	22	119	34	309	–	76	50	393	214
Totals, Males,	868	4	24	101	–	90	14	58	14	159	–	44	24	229	107
Totals, Females,	780	6	20	68	–	118	8	61	20	150	–	32	26	164	107

In Table 14 the percentages of native and foreign born children are given for the series of years, 1886–1905, by which it appears that the percentage of native-born children has decreased with considerable uniformity during the twenty-year period, and it is also true, as shown by examination of previous reports, if a longer period of years is taken into account.

The percentage of children of foreign-born parents, as demonstrated by the statistics of former reports, was greater than that of any previous year.

The percentage of children born of mixed parentage was less than that of any year during the twenty-year period except 1887, when it was the same.

TABLE 14. — *Percentage* of Native and Foreign Living Births in 1905, and in Each of the Previous Nineteen Years.*

YEARS.	PARENTS.			Births with Parentage not reported.
	Native-born.	Foreign-born.	One Foreign-born.	
1886,	39·39	41·86	18·75	1,200
1887,	38·22	43·09	18·69	308
1888,	36·76	42·09	21·15	270
1889,	35·68	43·61	20·72	292
1890,	34·82	44·10	21·08	272
1891,	34·03	44·84	21·13	352
1892,	33·34	45·73	20·93	443
1893,	32·57	47·00	20·43	287
1894,	32·58	46·51	20·91	270
1895,	32·45	46·98	20·57	219
1896,	31·65	47·49	20·86	263
1897,	32·60	48·30	19·10	207
1898,	32·48	48·43	19·09	276
1899,	31·90	48·74	19·36	206
1900,	31·45	49·30	19·25	238
1901,	31·39	49·31	19·30	243
1902,	31·45	49·04	19·24	199
1903,	31·18	49·39	19·26	123
1904,	31·15	49·39	19·29	129
1905,	31·70	49·43	18·69	131

* Excluding births with parentage not reported.

TABLE 15. — *Number of Births during Each of the Thirty Years 1876–1905, exhibiting the Sex and Parentage.*

	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.
Totals,	42,149	41,850	41,238	40,295	44,217	45,220	45,670	47,285	48,615	48,790
Males,	21,705	21,466	21,199	20,658	22,667	23,014	23,281	24,388	24,941	25,053
Females,	20,410	20,375	20,022	19,623	21,396	22,069	22,292	22,875	23,658	23,716
Unknown,	34	9	17	14	154	137	97	22	16	21
PARENTAGE.										
Native,	16,790	16,897	16,970	16,768	18,130	18,218	18,565	18,412	18,734	18,822
Foreign,	18,590	18,071	17,105	16,298	17,651	18,169	18,012	19,188	19,750	19,733
Native father and foreign mother,	2,448	2,502	2,637	2,723	3,141	3,267	3,462	3,771	4,058	4,295
Foreign father and native mother,	3,485	3,572	3,680	3,665	4,044	4,119	4,150	4,398	4,613	4,577
Not stated,	836	808	846	831	1,251	1,447	1,481	1,516	1,460	1,363

	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.
Totals,	50,788	53,174	54,893	57,075	57,777	63,004	65,824	67,192	66,936	67,545
Males,	25,959	27,245	28,156	29,017	29,521	32,532	33,758	34,328	34,338	34,623
Females,	24,822	25,915	26,726	28,042	28,227	30,434	31,951	32,829	32,575	32,905
Unknown,	7	14	11	16	26	38	115	35	23	17
PARENTAGE.										
Native,	19,531	20,207	20,078	20,260	20,023	21,325	21,800	21,788	21,718	21,851
Foreign,	20,758	22,781	22,990	24,760	25,361	28,097	29,895	31,448	31,008	31,628
Native father and foreign mother,	4,518	4,853	5,771	5,913	6,160	6,685	6,919	7,003	7,107	7,026
Foreign father and native mother,	4,781	5,025	5,784	5,850	5,961	6,545	6,767	6,666	6,833	6,821
Not stated,	1,200	308	270	292	272	352	443	287	270	219

TABLE 15. — *Number of Births, etc.* — Concluded.

	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
Totals,	72,343	73,205	73,110	70,457	73,386	71,976	72,219	73,584	75,014	75,022
Males,	37,186	37,689	37,389	36,199	37,772	37,004	37,057	38,210	38,689	38,484
Females,	35,114	35,489	35,694	34,258	35,614	34,972	35,162	35,374	36,325	36,538
Unknown,	43	27	27	–	–	–	–	–	–	–
PARENTAGE.										
Native,	22,810	23,824	23,656	22,409	23,006	22,516	22,710	22,941	23,365	23,785
Foreign,	34,237	35,256	35,273	34,238	36,062	35,370	35,413	36,346	37,047	37,085
Native father and foreign mother,	7,792	7,152	7,308	7,139	7,300	7,188	7,295	7,440	7,541	7,191
Foreign father and native mother,	7,241	6,766	6,597	6,465	6,780	6,659	6,602	6,734	6,932	6,830
Not stated,	263	207	276	206	238	243	199	123	129	131

In Table 15 are given the statistics of the number of male and female births for a period of thirty years. It is observable that in each year the male births predominate. This is a general rule, and obtains in European countries as in the United States. The greater mortality among males *more* than offsets the numerical preponderance of births of the males, and results in a tendency to an increasing number of females. This is clearly shown by Dr. A. Newsholme in the English Life Table, 1881–1890.

English Life Table, 1881–1890.

AGE.	Born and Surviving at Each Age.	
	Males.	Females.
0.	509,180	490,820
1, ...	427,184	426,461
2, ...	402,706	403,980
3, ...	393,110	394,689
4, ...	387,062	388,716
5, ...	382,646	384,432

"Thus, although at birth the million infants comprise an excess of males, before the end of the second year of life the balance is more than restored, females being in excess." In Massachusetts the ratio of females to 1,000 males of the population in 1905 was 1,055.

Plural Births. — In 1905, 1,648 children were born of 817 mothers. Of this number, 1,606 were twins and 14 were triplets. The number of offspring of plural births in 1905 was greater than that of any of the previous twenty years, with the exception of 1903 and 1904.

TABLE 16. — *Plural Births. — Twenty Years, 1886–1905.*

YEARS.	Cases of Twins.	Cases of Triplets.	No. of Living Births to one Case of Twins.	No. of Living Births to one Case of Triplets.
1886,	453	5	112	10,158
1887,	451	6	118	8,849
1888,	434	2	125	27,446
1889,	547	3	104	19,025
1890,	502	4	115	14,444
1891,	618	7	102	9,000
1892,	572	8	115	8,228
1893,	610	9	110	7,466
1894,	646	8	103	8,367
1895,	736	9	92	7,505
1896,	719	10	100	7,234
1897,	768	3	95	24,402
1898,	706	3	104	24,370
1899,	756	9	93	7,828
1900,	814	4	89	18,346
1901,	726	9	99	7,997
1902,	728	7	99	10,317
1903,	850	11	87	6,689
1904,	834	4	90	18,753
1905,	803	14	93	6,252
Totals,	13,273	135	–	–
Averages,	–	–	102	12,639

In Table 16 are presented data in regard to plural births for twenty years (1886–1905), showing the number of cases of twins and of triplets, with the ratio of living births to one case of twins, and also the number of living births to one case of triplets.

The tables relating to illegitimate births are omitted, for the reason previously stated.

MARRIAGES.

The number of marriages registered in Massachusetts in 1905 was 27,184, which was 1,191 more than the number registered in 1904 and 244 more than that of 1903, and was greater than that of any previous year since the beginning of registration. The number of persons married for each thousand of the estimated population was 18·10, and the number of marriages to each thousand was 9·05.

There was one person married to every 55·3 of the population, as compared with one in each 60·1 in 1904, 56·0 in 1903; 57·0 in 1902, 57·5 in 1901, and 55·5 in 1900.

TABLE 17. — *Marriage-rates, 1851–1905 (Fifty-five Years).*

YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.	YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.
1851, .	11,966	23·44	85	1879, .	13,802	15·71	127
1852, .	11,578	22·11	90	1880, .	15,538	17·43	115
1853, .	12,828	23·86	84	1881, .	16,768	18·49	108
1854, .	13,683	24·80	80	1882, .	17,684	19·17	104
1855, .	12,329	21·06	92	1883, .	18,194	19·39	103
1856, .	12,265	21·30	94	1884, .	17,333	18·15	110
1857, .	11,739	20·05	100	1885, .	17,052	17·56	114
1858, .	10,527	17·68	113	1886, .	18,018	18·03	111
1859, .	11,475	18·96	105	1887, .	19,533	19·00	105
1860, .	12,404	20·15	99	1888, .	19,739	18·19	106
1861, .	10,972	17·72	113	1889, .	20,397	18·75	107
1862, .	11,014	17·68	113	1890, .	20,838	18·60	107
1863, .	10,873	17·36	115	1891, .	21,675	18·94	106
1864, .	12,513	19·87	100	1892, .	22,507	19·24	104
1865, .	13,051	20·60	97	1893, .	22,814	19·07	105
1866, .	14,428	22·15	90	1894, .	20,619	16·86	108
1867, .	14,451	21·56	93	1895, .	23,102	18·48	108
1868, .	13,856	20·11	99	1896, .	23,651	18·09	108
1869, .	14,826	20·92	96	1897, .	23,038	17·57	113
1870, .	14,721	20·20	99	1898, .	22,142	16·53	121
1871, .	15,746	21·07	96	1899, .	23,523	17·16	116
1872, .	16,142	21·06	95	1900, .	24,342	17·35	111
1873, .	16,437	20·92	96	1901, .	24,891	17·34	115
1874, .	15,564	19·32	103	1902, .	25,685	17·48	114
1875, .	13,663	16·34	121	1903, .	26,940	17·90	112
1876, .	12,749	15·20	132	1904, .	25,993	16·90	120
1877, .	12,758	14·98	133	1905, .	27,184	18·10	111
1878, .	12,893	14·91	134				

In Table 17 are presented the number of marriages, persons married in each thousand of the population, and the number living to one marriage for the period of fifty-five years, 1851–1905.

The marriage-rate for 1905, as calculated from population as by census, was 0·66 less than the average rate for the decade 1896–1905, and the number of persons married was greater than in any year since 1850.

Table 18 presents the number of marriages in each county for each year in the period of ten years (1896–1905), together with the marriage-rates (number of marriages to each 1,000 living) for the census years 1880, 1885, 1890, 1895, 1900, 1905.

TABLE 18. — *Marriages by Counties, 1896–1905, and Marriages to 1,000 Living, 1880, 1885, 1890, 1895, 1900, 1905.*

	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1880.	1885.	1890.	1895.	1900.	1905.
THE STATE,	23,651	23,038	22,142	23,523	24,342	24,891	25,685	26,940	25,993	27,184	8·71	8·78	9·31	9·24	8·68	9·05
Barnstable, .	192	198	178	218	192	203	185	220	199	207	7·02	9·34	8·39	7·49	6·90	7·72
Berkshire, .	628	663	638	606	680	718	769	790	674	726	7·20	7·30	7·56	7·44	7·11	7·38
Bristol, .	2,377	2,350	2,114	2,358	2,512	2,586	2,757	2,946	2,571	2,813	8·35	9·12	10·11	9·98	9·97	10·45
Dukes, .	41	35	31	17	25	24	23	30	34	36	8·83	11·85	9·27	8·97	5·48	7·82
Essex, . .	2,911	2,700	2,626	2,801	3,007	3,124	3,161	3,254	3,232	3,439	9·68	9·21	9·24	9·16	8·42	9·03
Franklin, .	303	291	288	288	316	320	310	313	352	349	8·50	7·53	7·38	6·92	7·67	8·05
Hampden, .	1,503	1,551	1,449	1,480	1,580	1,541	1,747	1,723	1,644	1,770	9·29	9·24	8·82	9·39	9·00	9·02
Hampshire,	449	376	382	462	456	459	452	469	459	488	8·11	7·38	8·13	8·35	7·75	7·68
Middlesex, .	4,157	4,132	3,919	4,247	4,446	4,453	4,667	4,645	4,655	4,830	8·38	8·55	8·90	8·59	7·86	7·95
Nantucket, .	15	22	12	13	16	16	18	9	21	17	7·25	5·72	5·50	8·29	5·32	5·79
Norfolk, .	952	880	909	982	982	994	1,093	1,169	1,122	1,151	7·23	6·94	7·88	6·73	6·48	6·88
Plymouth, .	790	733	781	797	833	846	943	958	932	1,023	7·89	7·98	8·66	7·31	7·31	7·99
Suffolk, .	6,655	6,444	6,275	6,576	6,462	6,751	6,613	7,111	7,219	7,285	9·63	10·18	10·92	11·72	10·57	11·17
Worcester, .	2,678	2,663	2,540	2,678	2,835	2,856	2,947	3,203	2,879	3,050	8·33	7·65	8·85	8·31	8·17	8·41

TABLE 19. — *Marriages and Marriage-rates, by Months and Quarters, 1904–1905.*

MONTHS.	Marriages registered in Each Month.		Marriages registered in Each Quarter.		Monthly Percentage of Marriages.		Quarterly Percentage of Marriages.	
	1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.
January, .	1,892	1,850	4,498	4,931	7·28	6·81	17·30	18·14
February, .	1,721	1,715			6·62	6·31		
March, . .	885	1,336			3·40	5·02		
April, . .	2,426	1,827	7,926	7,598	9·33	6·72	30·49	27·86
May, . .	1,634	1,886			6·29	6·86		
June, . .	3,866	3,885			14·87	14·28		
July, . .	1,796	1,967	6,175	6,547	6·91	7·23	23·76	24·17
August, .	1,889	1,917			7·26	7·05		
September, .	2,490	2,663			9·59	9·89		
October, .	2,987	3,261	7,394	8,108	11·49	11·89	28·45	29·83
November, .	2,864	3,159			11·02	11·62		
December, .	1,543	1,718			5·94	6·32		
The four quarters,	25,993	27,184	25,993	27,184	100·00	100·00	100·00	100·00

TABLE 20. — *Marriages given Quarterly for Ten Years, 1896–1905.*

YEARS.	1st Quarter.		2d Quarter.		3d Quarter.		4th Quarter.	
	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.
1896, . . .	4,434	18·75	6,856	28·99	5,561	23·52	6,800	28·74
1897, . . .	4,489	19·49	6,497	28·20	5,331	23·14	6,721	29·17
1898, . . .	4,357	19·68	6,346	28·66	4,884	22·06	6,555	29·60
1899, . . .	3,963	16·85	6,906	29·36	5,386	22·90	7,268	30·89
1900, . . .	4,725	19·41	6,784	27·87	5,498	22·59	7,335	30·13
1901, . . .	4,536	18·22	7,101	28·53	5,913	23·76	7,341	29·49
1902, . . .	4,652	18·11	7,555	29·42	6,052	23·56	7,426	28·91
1903, . . .	4,851	18·01	8,091	30·03	6,377	23·67	7,621	28·29
1904, . . .	4,498	17·31	7,926	30·49	6,175	23·75	7,394	28·45
1905, . . .	4,931	18·14	7,598	27·86	6,547	24·17	8,108	29·83
Average, .	4,544	18·40	7,166	28·94	5,772	23·31	7,057	29·35

* TABLE 21. — *Ages at Marriage of 27,184 Men and of 27,184 Women in 1905.*

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Men,	591	9,248	8,754	4,043	2,078	976	614	357	235	139	93	38	11	7	–
Women,	4,419	11,513	6,298	2,500	1,244	572	319	177	73	38	24	6	–	1	–
Ages at Marriage of 23,985 Bachelors and of 24,760 Maids.															
Bachelors,	591	9,195	8,454	3,515	1,454	461	209	64	25	11	6	–	–	–	–
Maids,	4,411	11,343	5,848	1,978	758	239	115	48	11	6	3	–	–	–	–
Ages at Marriage of 3,092 Widowers and of 2,424 Widows.															
Widowers,	–	53	290	528	624	515	305	293	213	128	87	38	11	7	–
Widows,	8	170	450	522	486	333	204	129	62	32	21	6	–	1	–

The approximate average age of 27,184 men married in 1905 was . . . . . 28·71
" " " " of 27,184 women married in 1905 was . . . . . 25·73
" " " " of 23,985 men marrying for the first time in 1905 was . . . . . 27·30
" " " " of 24,760 women marrying for the first time in 1905 was . . . . 24·53

* Calculated close to the median.

In Table 21 is presented a summary of the number of persons married at different ages. These are classified by sexes, and by their conjugal condition before marriage. The approximate average age of each class is also given.

The number of men married in 1905 under twenty years of age was 1·8 per cent. of the whole number of men married whose ages were known, which was the same as the percentage in 1904, and ·1 less than the percentage in 1903 and greater by ·2 per cent. than the percentage of the same class in 1901 and 1900; and the number of women married who were under twenty years of age was 16·25 of the whole number married whose ages were known, as compared with 15·15 in 1904, 15·9 in 1903, 15·6 in 1902, 15·0 in 1901 and 15·1 in 1900.

The number of men who were married between the ages of twenty and twenty-five was 34·1 per cent. of the whole number, and the number of women married at the same age was 42·3 per cent., as compared with 33·7 for the men and 41·9 per cent. for the women in 1904. The number of men who married between twenty-five and thirty was 32·1 of the whole number and the number of women was 23·1 per cent. of the whole number, as compared with 32·1 per cent. for men and 23·9 for women in 1904.

Eight hundred and eighty men and 319 women married after having attained the age of fifty years; 18 men were over seventy-five years of age at the time of marriage and 7 men were over eighty.

TABLE 22. — *Average Ages at Marriage, 1876–1905.*

YEARS.	Average Age of All Bridegrooms.	Average Age of All Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1876, . . .	29·2	25·3	26·5	23·7
1877, . . .	29·2	25·2	26·4	23·8
1878, . . .	29·2	25·0	26·5	23·8
1879, . . .	28·2	25·2	26·7	23·9
1880, . . .	28·9	25·1	26·5	23·8
1881, . . .	28·8	25·1	26·5	23·9
1882, . . .	29·2	25·4	26·5	23·9
1883, . . .	28·8	25·3	26·6	23·4
1884, . . .	29·1	25·1	26·6	24·1
1885, . . .	29·2	25·3	26·8	24·2
1886, . . .	28·9	25·3	26·9	24·2
1887, . . .	29·0	25·5	26·8	24·4

TABLE 22. — *Average Ages at Marriage, 1876–1905* — Concluded.

YEARS.	Average Age of All Bridegrooms.	Average Age of All Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1888, . . .	28·9	25·5	26·8	24·4
1889, . . .	29·1	25·8	26·9	24·5
1890, . . .	28·8	25·5	27·2	24·3
1891, . . .	28·6	25·4	26·8	24·2
1892, . . .	28·8	25·4	26·7	24·3
1893, . . .	28·8	25·5	26·9	24·4
1894, . . .	29·1	25·0	26·9	23·7
1895, . . .	28·9	23·2	26·7	24·2
1896, . . .	29·1	25·6	27·1	24·4
1897, . . .	29·1	24·8	27·1	24·5
1898, . . .	29·2	25·7	27·4	24·4
1899, . . .	29·2	25·6	27·3	24·3
1900, . . .	28·9	25·8	27·4	24·5
1901, . . .	29·2	25·8	27·3	24·6
1902, . . .	29·2	25·8	27·2	24·5
1903, . . .	29·3	25·8	27·5	24·7
1904, . . .	29·3	25·8	27·4	24·6
1905, . . .	28·7	25·7	27·3	24·5

In Table 22 are presented the average ages at marriage of all persons of both sexes for a period of thirty years, and of persons married for the first time for the same period. The average age of both men and women marrying for the first time was lower than that of the previous year.

TABLE 23. — *Persons Married who were less than Twenty Years Old.*

AGES.	NUMBERS.	
	Males.	Females.
12 years, ...	–	1
13 "	–	1
14 "	–	4
15 "	–	29
16 "	7	203
17 "	33	538
18 "	141	1,604
19 "	410	2,039
Totals, ...	591	4,419

Table 23 presents the number of persons married in 1905 who were under twenty years of age.

TABLE 24. — *Conjugal Condition of Persons Married, 1905.*

GROOMS.	Whole Number of Marriages.	BRIDES.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, . .	27,184	24,760	2,328	92	3	1
First marriage, . .	23,985	22,727	1,228	28	2	–
Second marriage, . .	2,951	1,905	996	49	–	1
Third marriage, . .	237	122	100	15	–	–
Fourth marriage, . .	9	6	2	–	1	–
Fifth marriage, . .	2	–	2	–	–	–

In Table 24 is given a statement of the number of persons who were married in 1905, with reference to their conjugal condition; the essential data of this table have already been commented on, and repetition is deemed unnecessary.

TABLE 25. — *Marriages according to Nativity. — Percentages for Twenty Years, 1886–1905.*

YEARS.	Both Parties Native Born.	Both Parties Foreign Born.	Native-born Groom and Foreign-born Bride.	Foreign-born Groom and Native-born Bride.	Not stated.
1886, . . .	51·46	27·90	11·18	9·43	·02
1887, . . .	49·85	29·02	11·55	9·56	·02
1888, . . .	48·03	30·61	11·64	9·67	·04
1889, . . .	46·94	31·47	12·11	9·47	·01
1890, . . .	46·11	31·50	11·97	10·35	·01
1891, . . .	45·87	32·37	11·58	10·15	·04
1892, . . .	44·57	33·98	11·37	10·08	–
1893, . . .	43·96	34·49	11·55	9·97	·03
1894, . . .	44·44	33·64	11·68	10·24	–
1895, . . .	44·55	33·29	11·79	10·36	·01
1896, . . .	43·97	33·48	11·97	10·55	·03
1897, . . .	43·63	33·88	12·08	10·38	·03
1898, . . .	43·58	33·32	12·31	10·77	·02
1899, . . .	43·79	32·87	12·53	10·79	·02
1900, . . .	43·94	33·22	12·07	10·77	–
1901, . . .	43·56	32·92	12·75	10·77	–
1902, . . .	43·74	33·04	12·33	10·89	–
1903, . . .	43·45	34·59	11·63	10·32	–
1904, . . .	43·68	34·05	11·54	10·73	–
1905, . . .	43·95	34·24	11·24	10·57	–

In Table 25 are presented the percentages for a period of twenty years, 1886–1905, of marriages with reference to the nativity of groom and bride. By this table it appears that there has been in the percentages of the native born a general decrease since 1886. The percentages of the foreign born, on the other hand, show a general increase, with a few exceptions varied inversely with the former. In the class of marriages of persons of mixed parentage there has been an increase with considerable uniformity in the whole period.

* Table 26. — *Marriage-rates per 10,000 of Population.*

	Marriage-rates per 10,000 of Population.		Marriage-rates per 10,000 of Population.
Massachusetts, . .	90	Switzerland, 1900, . .	70
Hungary, 1901, . .	88	United Kingdom, 1902, .	79
Germany, 1902, . .	82	Belgium, 1902, . .	81
Austria, 1901, . . .	82	Russia, 1897, . . .	91
Italy, 1901, . . .	72	Norway, 1900, . .	76
France, 1901, . . .	79	Sweden, 1901, . .	60
Holland, 1901, . .	76	Spain, 1900, . . .	88

* Annuaire Statistique de Belgique, 1903.

In Table 26 are presented the latest marriage-rates available of various foreign countries compared with that of Massachusetts.

* TABLE 26A. — *Supplemental Table of Marriage-rates (Persons married) for a Period of Seven Years, compared with the State of Massachusetts, 1899–1905.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,684,794	18·4	17·6	17·6	17·5	17·4	17·0	16·9
New York,	4,024,780	17·2	18·7	18·9	19·9	19·9	20·6	21·2
Paris,	2,722,731	18·7	19·6	20·4	19·3	19·0	19·4	19·9
Berlin,	2,019,043	21·9	22·3	21·0	20·1	20·9	21·5	22·1
Vienna,	1,897,630	20·0	19·5	18·8	18·8	18·4	18·7	18·1
St. Petersburg,	1,410,000	11·2	11·0	10·4	9·2	–	12·3	12·0
Moscow,	1,092,360	–	–	–	–	11·1	10·3	10·6
Osaka (Japan),	1,026,767	9·5	12·3	12·8	13·1	11·0	13·4	–
Buenos Ayres,	1,002,444	15·5	16·4	15·4	16·0	15·1	16·2	16·7
Rio de Janeiro,	905,000	6·1	6·1	6·0	6·9	7·4	8·9	7·2
Glasgow,	809,986	20·3	20·2	18·5	18·8	18·3	18·0	17·2
Hamburg,	791,462	17·7	17·2	17·1	16·8	15·7	17·7	18·3
Brussels,	598,467	21·2	21·0	21·2	21·8	20·2	21·1	20·7
Napoli,	574,675	12·4	13·1	12·6	13·6	14·5	14·3	14·6
Madrid,	568,835	16·1	16·8	16·8	17·9	16·0	15·5	14·6
Amsterdam,	554,514	15·1	15·3	15·7	15·5	15·1	14·6	15·3
Milan,	536,554	13·9	15·2	14·3	14·9	14·8	15·2	15·3
Marseilles,	512,361	13·9	14·0	13·9	13·6	14·2	12·9	14·1
Copenhagen,	425,000	16·5	17·6	15·9	16·3	16·2	16·3	16·5
Massachusetts (State),	3,003,680	17·2	17·3	17·5	17·8	18·4	17·5	18·1

* Bureau Municipal de Statistique d'Amsterdam.

DIVORCES.

The causes for which divorce from the bonds of matrimony may be granted in Massachusetts as set forth in the Revised Laws are as follows: —

1. Adultery.
2. Impotency.
3. Sentence to imprisonment at hard labor for five years or more.
4. Desertion for three consecutive years next prior to the filing of the libel.
5. Separation without consent, and union with a religious sect or society holding the relation of husband and wife unlawful.
6. Extreme cruelty.
7. Gross and confirmed habits of intoxication.
8. Cruel and abusive treatment.
9. Neglect to provide.
10. Gross and confirmed drunkenness from opium or other drugs.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage. It appears that no separation for such cause was decreed till 1886, when one such divorce was granted to a male in Worcester County.

For at least a quarter of a century no divorces have been granted on the ground of union with a religious sect holding the relation of husband and wife unlawful.

The causes for which divorces were granted in Massachusetts in 1905 were as follows: —

1. Adultery.
2. Cruel and abusive treatment.
3. Desertion.
4. Extreme cruelty.
5. Imprisonment.
6. Impotency.
7. Intoxication.
8. Neglect to provide.
9. Nullity of marriage.

It appears that in the year 1905 the whole number of divorces granted was 1,554, which is 144 less than the whole num-

ber granted in the year 1904, and 167 less than the number granted in 1903; and it further appears, by reference to former reports, that the total number of divorces granted in 1905 is greater by 458 than the average number granted in the twenty-year period 1886–1905.

Causes. — Of the whole number of divorces granted in 1905, 245, or 15·77 per cent., were granted on the ground of adultery, as compared with 17·08 per cent. in 1904, 17·39 per cent. in 1903, 19·45 per cent. in 1902, 18·60 per cent. in 1901, 18·20 per cent. in 1900, while for the twenty-year period 1886–1905 the average percentage was 18·95. The percentage of divorces granted on the ground of desertion (total 718) was in 1905 46·20, in 1904 47·17, in 1903 44·63, in 1902 46·42, in 1901 47·16, while for the twenty-year period it was 46·91. Although refusal to cohabit is mentioned in the statutes as a cause for divorce, it must be accompanied with alliance with a religious sect holding the relation of husband and wife unlawful. The single case of libel brought on the ground of refusal to cohabit alleged that this refusal was cruelty; but the court held that it was not the kind of cruelty on which a divorce could be granted, and, as previously stated, there is no case reported where the ground alleged was alliance with a religious sect holding the marital relation unlawful.

On pages 170–186 may be found the statistics relating to divorces in Massachusetts for the period of twenty years ending with 1905. The number for each county is specified for each year of the period, the sexes in favor of which they were granted, and the causes for which they were granted.

During the period embraced in the tables (1886–1905) 21,910 divorces were granted.

Sex. — Of the whole number granted in the twenty-year period, 70·04 per cent. were granted on complaint of the wife.

Of the divorces granted on the ground of adultery, 49·31 per cent. were decreed to the wife; of those on account of desertion, 63·15 per cent.; of those on account of intoxication, 87·66 per cent.; of those on account of extreme cruelty,

98·19 per cent.; and of those on account of cruel and abusive treatment 96·89 per cent.

Counties. — The percentages of divorce granted on account of adultery, as compared with the total number decreed in each county, are as follows for the twenty years ending in 1905, beginning with the county having the highest percentage: —

Bristol,	22·4	Franklin,	16·6
Suffolk,	20·8	Worcester,	16·1
Middlesex,	19·4	Norfolk,	15·9
Essex,	19·2	Hampshire,	15·3
Barnstable,	19·1	Hampden,	10·9
Plymouth,	18·6	Dukes and Nantucket,	6·3
Berkshire,	17·1		

For desertion the percentages are as follows: —

Barnstable,	55·4	Hampden,	46·5
Norfolk,	53·5	Hampshire,	46·3
Essex,	51·3	Worcester,	45·7
Dukes and Nantucket,	49·2	Suffolk,	45·4
Franklin,	48·9	Berkshire,	40·8
Plymouth,	48·7	Bristol,	38·1
Middlesex,	47·1		

For intoxication the percentages are as follows: —

Hampden,	18·6	Middlesex,	12·3
Hampshire,	17·1	Norfolk,	11·8
Worcester,	15·7	Essex,	10·9
Berkshire,	14·1	Franklin,	10·7
Bristol,	13·5	Plymouth,	9·6
Suffolk,	12·6	Barnstable,	7·4

For cruel and abusive treatment the percentages are as follows: —

Dukes and Nantucket,	25·4	Essex,	14·3
Plymouth,	19·4	Suffolk,	13·7
Franklin,	15·9	Hampshire,	12·9
Worcester,	15·0	Hampden,	12·6
Berkshire,	14·8	Barnstable,	11·6
Bristol,	14·7	Middlesex,	8·9
Norfolk,	14·7		

In Table 27 are presented the ratios of divorces to marriages in each year for the period of twenty years, ending with 1905. The ratio for the entire period was 1 to 20·8.

The highest ratio was in 1904, 1 to 15·3, and the lowest, 1 to 31·9 in 1890.

The average marriage-rate for the twenty years (1886–1905) was 17·98 per 1,000 of the population. For the ten years 1886–1895 it was 18·58 and in the decade 1896–1905 it was 17·44 per 1,000 of the population.

Comparing the same periods with reference to the ratio of divorces to marriages, it appears that there was from 1 to 25·0 in the former period to 1 to 17·9 in the latter.

TABLE 27. — *Ratio of Divorces to Marriages. — Twenty Years, 1886–1905.*

YEARS.	Number of Marriages.	Marriage-rates per 1,000.	Number of Divorces.	Ratio of Divorces to Marriages.
1886, ...	18,018	18·03	601	1 to 30·0
1887, ...	19,533	19·00	796	1 to 24·5
1888, ...	19,739	18·19	624	1 to 30·6
1889, ...	20,397	18·75	756	1 to 26·9
1890, ...	20,838	18·60	654	1 to 31·9
1891, ...	21,675	18·94	798	1 to 27·1
1892, ...	22,507	19·24	790	1 to 28·5
1893, ...	22,814	19·07	1,045	1 to 21·8
1894, ...	20,619	16·86	1,107	1 to 18·6
1895, ...	23,102	18·48	954	1 to 24·2
1896, ...	23,651	18·09	1,230	1 to 19·2
1897, ...	23,038	17·57	1,123	1 to 20·6
1898, ...	22,142	16·53	1,182	1 to 18·7
1899, ...	23,523	17·16	1,163	1 to 20·2
1900, ...	24,342	17·35	1,258	1 to 19·3
1901, ...	24,891	17·34	1,376	1 to 18·1
1902, ...	25,685	17·48	1,480	1 to 17·4
1903, ...	26,940	17·90	1,721	1 to 15·6
1904, ...	25,993	16·90	1,698	1 to 15·3
1905, ...	27,184	18·10	1,554	1 to 17·8
Totals and averages,	456,631	17·98	21,910	1 to 20·8

TABLE 28. — *Ratio of Total Number of Divorces to Total Number of Marriages, by Counties, from Five Principal Causes. — Ten Years, 1896–1905.*

COUNTIES.	Number of Marriages.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		CRUEL AND ABUSIVE TREATMENT.	
		Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	1,992	22	1 to 90·6	76	1 to 24·9	11	1 to 181·1	4	1 to 498·0	19	1 to 104·9
Berkshire,	6,892	72	1 to 97·1	214	1 to 31·9	68	1 to 101·4	5	1 to 1,378·4	21	1 to 97·1
Bristol,	25,384	230	1 to 101·6	438	1 to 57·9	144	1 to 176·3	18	1 to 1,410·2	196	1 to 129·0
Dukes and Nantucket,	455	4	1 to 113·8	11	1 to 26·9	3	1 to 98·7	2	1 to 227·5	8	1 to 56·9
Essex,	30,355	352	1 to 82·5	950	1 to 31·9	212	1 to 143·2	33	1 to 919·9	296	1 to 102·5
Franklin,	3,130	32	1 to 97·7	121	1 to 26·1	29	1 to 107·8	3	1 to 1,043·3	163	1 to 78·3
Hampden,	15,988	116	1 to 137·8	391	1 to 47·0	133	1 to 120·1	7	1 to 2,284·0	253	1 to 129·9
Hampshire,	4,452	31	1 to 143·6	71	1 to 62·7	31	1 to 143·9	11	1 to 404·7	63	1 to 193·9
Middlesex,	44,151	454	1 to 97·3	1,115	1 to 39·6	285	1 to 154·9	217	1 to 203·5	155	1 to 191·9
Norfolk,	10,234	63	1 to 162·4	216	1 to 48·9	45	1 to 227·4	5	1 to 2,046·8	643	1 to 162·4
Plymouth,	7,796	118	1 to 66·7	306	1 to 25·5	58	1 to 134·4	7	1 to 1,113·7	256	1 to 50·3
Suffolk,	67,391	790	1 to 98·8	1,788	1 to 37·7	506	1 to 133·2	56	1 to 1,203·4	–	1 to 104·9
Worcester,	28,329	208	1 to 262·3	647	1 to 43·9	217	1 to 130·5	22	1 to 1,287·7	–	1 to 110·6
The State,	246,549	2,542	1 to 101·6	6,344	1 to 38·9	1,742	1 to 141·5	390	1 to 632·2	2,123	1 to 116·1

TABLE 29. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

THE STATE.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886, .	58	67	125	107	168	275	14	84	98	-	32	32	1	61	62	-	7	7	-	1	1	-	-	-	-	-	-	180	420	600
1887, .	87	92	179	138	259	397	12	99	111	1	15	16	3	69	72	-	16	16	-	5	5	-	-	-	-	-	-	241	555	796
1888, .	71	55	126	105	199	304	12	77	89	-	22	22	3	56	59	-	12	12	-	5	5	-	3	3	1	3	4	192	432	624
1889, .	78	68	146	162	216	378	12	89	101	1	35	36	3	66	69	-	20	20	-	-	-	-	2	2	2	2	4	258	498	756
1890, .	67	69	136	136	199	335	14	74	88	-	17	17	-	56	56	-	11	11	-	3	3	-	1	1	3	4	7	220	434	654
1891, .	69	71	140	153	236	389	16	93	109	-	39	39	3	91	94	-	18	18	-	2	2	1	2	3	1	4	5	243	556	799
1892, .	86	80	166	132	244	376	21	83	104	-	18	18	4	82	86	-	29	29	-	4	4	-	1	1	3	3	6	246	544	790
1893, .	106	113	219	191	307	498	22	118	140	1	25	26	1	133	134	-	16	16	1	4	5	-	1	1	3	3	6	325	720	1,045
1894, .	104	117	221	172	339	511	26	128	154	2	56	58	4	114	118	-	32	32	-	4	4	-	-	-	3	6	9	311	796	1,107
1895, .	90	93	183	175	298	473	13	88	101	3	64	67	2	88	90	-	30	30	-	1	1	1	-	1	4	4	8	288	666	954
1896, .	121	133	254	222	361	583	24	130	154	-	65	65	6	118	124	-	39	39	1	5	6	-	-	-	2	3	5	376	854	1,230
1897, .	95	109	204	185	329	514	24	99	123	2	59	61	5	142	147	-	54	54	-	3	3	1	2	3	7	7	14	319	804	1,123
1898, .	130	113	243	191	309	500	32	118	150	-	30	30	7	177	184	-	58	58	-	6	6	-	5	5	1	5	6	361	821	1,182
1899, .	118	101	219	177	355	532	32	143	175	1	57	58	3	134	137	-	27	27	-	6	6	-	-	-	4	5	9	335	828	1,163
1900, .	121	108	229	228	363	591	21	131	152	1	31	32	5	190	195	-	51	51	-	5	5	-	1	1	-	2	2	376	882	1,258
1901, .	119	137	256	249	400	649	34	147	181	-	72	72	3	150	153	-	50	50	-	2	2	-	2	2	3	8	11	408	968	1,376
1902, .	159	114	273	270	417	687	33	166	199	-	53	53	3	188	191	-	62	62	-	5	5	-	2	2	4	4	8	469	1,011	1,480
1903, .	163	136	299	260	508	768	29	191	220	-	9	9	5	329	334	-	68	68	-	5	5	2	7	9	5	4	9	464	1,257	1,721
1904, .	143	147	290	280	521	801	30	163	193	1	6	7	13	320	333	-	52	52	-	7	7	1	4	5	3	7	10	471	1,227	1,698
1905, .	120	125	255	465	463	718	14	180	194	-	3	3	10	314	324	-	49	49	-	6	6	-	2	2	8	8	13	407	1,147	1,554
Totals,	2,105	2,048	4,153	3,788	6,491	10,279	435	2,401	2,836	13	708	721	84	2,878	2,962	-	701	701	2	79	81	6	35	41	57	79	136	6,490	15,420	21,910

TABLE 30. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

BARNSTABLE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	2	2	4	1	4	5	-	2	2	-	2	2	-	-	-	-	-	-	3	10	13
1887,	1	-	1	2	1	3	-	-	-	-	2	2	-	-	-	-	-	-	3	3	6
1888,	2	1	3	1	3	4	-	1	1	-	-	-	-	1	1	-	1	1	3	7	10
1889,	2	1	3	6	5	11	-	-	-	-	-	-	-	1	1	-	-	-	8	7	15
1890,	2	2	4	3	1	4	-	2	2	-	2	2	-	-	-	-	1	1	5	8	13
1891,	-	1	1	4	-	4	-	1	1	-	-	-	-	-	-	-	1	1	4	3	7
1892,	1	1	2	5	2	7	-	1	1	-	-	-	-	-	-	-	-	-	6	4	10
1893,	1	-	1	3	5	8	-	-	-	-	-	-	-	1	1	-	-	-	4	6	10
1894,	-	1	1	3	3	6	-	-	-	-	-	-	-	3	3	-	-	-	3	7	10
1895,	4	-	4	2	4	6	-	-	-	-	1	1	-	3	3	-	-	-	6	8	14
1896,	1	-	1	4	1	5	1	1	2	-	-	-	1	4	5	-	-	-	7	6	13
1897,	3	-	3	2	4	6	-	1	1	-	1	1	-	-	-	-	-	-	5	6	11
1898,	1	2	3	6	4	10	-	2	2	-	1	1	-	2	2	-	-	-	7	11	18
1899,	1	-	1	4	4	8	-	-	-	-	-	-	-	2	2	-	-	-	5	6	11
1900,	1	-	1	3	3	6	-	-	-	-	-	-	-	-	-	-	-	-	4	3	7
1901,	1	-	1	7	5	12	-	-	-	-	-	-	-	-	-	-	-	-	8	5	13
1902,	2	1	3	4	4	8	-	1	1	-	2	2	-	-	-	-	-	-	6	8	14
1903,	-	-	-	5	2	7	-	4	4	-	-	-	-	5	5	-	1	1	5	12	17
1904,	2	1	3	2	7	9	-	1	1	-	-	-	1	1	2	-	-	-	6	10	16*
1905,	4	2	6	3	2	5	-	-	-	-	-	-	-	3	3	-	-	-	7	7	14
Totals,	31	15	46	70	64	134	1	17	18	-	11	11	2	26	28	-	4	4	105	137	242

* One male, nullity of marriage.

TABLE 31. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

BERKSHIRE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	–	1	1	4	7	11	1	2	3	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	5	11	16
1887,	5	9	14	2	13	15	–	3	3	1	–	1	–	5	5	–	–	–	–	–	–	–	–	–	8	30	38
1888,	1	4	5	1	4	5	–	3	3	–	1	1	1	3	4	–	2	2	–	–	–	–	1	1	3	18	21
1889,	3	1	4	3	6	9	–	2	2	–	3	3	–	1	1	–	–	–	–	–	–	–	–	–	6	13	19
1890,	–	4	4	10	4	14	–	5	5	–	1	1	–	3	3	–	1	1	–	–	–	–	–	–	10	18	28
1891,	1	4	5	7	7	14	–	5	5	–	2	2	–	4	4	–	1	1	–	–	–	–	–	–	8	23	31
1892,	–	2	2	4	6	10	–	2	2	–	2	2	–	4	4	–	–	–	–	–	–	–	–	–	4	16	20
1893,	3	3	6	9	10	19	–	4	4	1	–	1	1	7	8	–	1	1	–	–	–	–	–	–	14	25	39
1894,	3	1	4	7	8	15	–	3	3	–	3	3	–	1	1	–	1	1	–	–	–	–	–	–	10	17	27
1895,	3	3	6	11	10	21	–	4	4	–	2	2	–	4	4	–	1	1	–	–	–	–	–	–	14	24	38
1896,	4	2	6	8	18	26	–	4	4	–	–	–	–	7	7	–	1	1	–	–	–	–	–	–	12	32	44
1897,	2	–	2	8	8	16	1	5	6	–	1	1	–	8	8	–	–	–	–	–	–	–	–	–	11	22	33
1898,	4	4	8	7	8	15	–	8	8	–	1	1	–	10	10	–	–	–	–	–	–	–	–	–	11	31	42
1899,	6	2	8	6	8	14	–	9	9	–	–	–	1	7	8	–	1	1	–	–	–	–	–	–	13	28	41*
1900,	1	5	6	8	13	21	1	7	8	–	–	–	–	3	3	–	1	1	–	–	–	–	–	–	10	29	39
1901,	1	2	3	9	6	15	–	7	7	–	3	3	–	–	–	–	–	–	–	–	–	–	–	–	10	18	28
1902,	6	5	11	9	19	28	–	5	5	–	–	–	–	6	6	–	3	3	–	–	–	–	–	–	15	38	53
1903,	1	4	5	4	11	15	–	5	5	–	–	–	1	9	10	–	1	1	–	–	–	–	–	–	6	30	36
1904,	8	10	18	17	22	39	–	12	12	–	–	–	–	13	13	–	1	1	–	–	–	–	–	–	25	58	83
1905,	3	1	4	10	15	25	–	3	3	–	–	–	–	6	6	–	1	1	–	–	–	–	–	–	13	26	39
Totals,	55	67	122	144	203	347	3	98	101	2	19	21	4	102	106	–	16	16	–	–	–	–	1	1	208	507	715

* One female, nullity of marriage.

TABLE 32. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

BRISTOL COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	4	12	16	4	14	18	2	8	10	-	4	4	-	9	9	-	1	1	-	-	-	-	-	-	-	-	-	10	48	58
1887,	5	9	14	12	17	29	1	8	9	-	-	-	-	8	8	-	2	2	-	-	-	-	-	-	-	-	-	18	44	62
1888,	8	3	11	10	17	27	2	5	7	-	3	3	-	6	6	-	1	1	-	-	-	-	1	1	-	-	-	20	36	56
1889,	9	5	14	14	12	26	-	8	8	-	5	5	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	23	33	56
1890,	4	14	18	11	12	23	1	5	6	-	-	-	-	2	2	-	1	1	-	-	-	-	-	-	-	-	-	16	34	50
1891,	6	5	11	6	12	18	1	-	1	-	7	7	-	4	4	-	3	3	-	-	-	-	1	1	-	-	-	13	32	45
1892,	9	4	13	7	16	23	2	9	11	-	4	4	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	18	34	52
1893,	7	8	15	13	15	28	1	10	11	-	1	1	-	10	10	-	1	1	-	1	1	-	-	-	-	1	1	21	47	68
1894,	13	10	23	14	15	29	6	14	20	-	2	2	-	11	11	-	4	4	-	-	-	-	-	-	1	-	1	34	56	90
1895,	6	4	10	7	31	38	4	8	12	-	2	2	-	10	10	-	1	1	-	1	1	-	-	-	1	-	1	18	57	75
1896,	15	10	25	12	19	31	2	13	15	-	-	-	1	12	13	-	4	4	-	-	-	-	-	-	1	1	2	31	59	90
1897,	8	11	19	12	25	37	-	14	14	-	2	2	-	15	15	-	3	3	-	-	-	-	-	-	2	-	2	22	70	92
1898,	15	9	24	6	19	25	6	8	14	-	1	1	-	18	18	-	4	4	-	-	-	-	1	1	-	1	1	27	61	88
1899,	7	11	18	7	31	38	1	10	11	-	4	4	-	6	6	-	1	1	-	-	-	-	-	-	-	-	-	15	63	78
1900,	20	8	28	18	16	34	1	6	7	-	5	5	-	17	17	-	2	2	-	-	-	-	-	-	-	-	-	39	54	93
1901,	9	12	21	15	33	48	2	7	9	-	-	-	-	13	13	-	5	5	-	-	-	-	-	-	-	2	2	26	72	98
1902,	18	9	27	21	30	51	6	13	19	-	3	3	-	33	33	-	6	6	-	-	-	-	-	-	1	-	1	46	94	140
1903,	22	15	37	24	39	63	5	22	27	-	3	3	-	29	29	-	7	7	-	1	1	1	-	1	2	-	2	54	116	170
1904,	17	9	26	24	31	55	3	8	11	-	-	-	2	27	29	-	2	2	-	1	1	-	-	-	2	1	3	48	79	127
1905,	17	8	25	27	29	56	-	17	17	-	-	-	-	23	23	-	5	5	-	-	-	-	-	-	-	-	-	44	82	126
Totals,	219	176	395	264	433	697	46	193	239	-	46	46	3	257	260	-	53	53	-	4	4	1	3	4	10	6	16	565	1,200	1,765

TABLE 33. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

DUKES AND NANTUCKET COUNTIES.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	-	-	-	-	4	4	-	-	-	-	-	-	-	1	1	-	-	-	-	5	5
1887,	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-	2	2
1888,	-	-	-	-	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	3	3
1889,	-	-	-	1	1	2	-	-	-	-	-	-	1	-	1	-	-	-	2	1	3
1890,	-	-	-	1	-	1	-	-	-	-	1	1	-	-	-	-	-	-	1	1	2
1891,	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1892,	-	-	-	1	-	1	-	1	1	-	-	-	-	-	-	-	-	-	1	1	2
1893,	-	-	-	1	-	1	-	-	-	-	-	-	-	2	2	-	-	-	1	2	3
1894,	-	-	-	1	-	1	-	2	2	-	-	-	-	1	1	-	-	-	1	3	4
1895,	-	-	-	4	1	5	-	1	1	-	-	-	-	2	2	-	-	-	4	4	8
1896,	-	-	-	1	-	1	-	-	-	-	1	1	-	1	1	-	-	-	1	2	3
1897,	-	1	1	-	1	1	-	-	-	-	-	-	-	1	1	-	-	-	-	3	3
1898,	-	-	-	-	1	1	-	1	1	-	1	1	-	1	1	-	-	-	-	4	4
1899,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1900,	2	-	2	2	1	3	-	1	1	-	-	-	-	2	2	-	1	1	4	5	9
1901,	-	-	-	-	1	1	-	1	1	-	-	-	-	2	2	-	-	-	-	4	4
1902,	-	-	-	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-	1	1	2
1903,	-	1	1	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
1904,	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
1905,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals,	2	2	4	15	16	31	-	7	7	-	4	4	1	15	16	-	1	1	18	45	63

TABLE 34. — *Divorces granted, by Years and Statute Causes. —Twenty Years, 1886–1905.*

ESSEX COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	3	7	10	8	6	14	1	8	9	-	8	8	-	5	5	-	1	1	-	-	-	-	-	-	12	35	47
1887,	14	13	27	20	47	67	5	17	22	-	3	3	-	14	14	-	2	2	-	1	1	-	-	-	39	97	136
1888,	9	17	26	19	43	62	1	7	8	-	1	1	-	6	6	-	-	-	-	-	-	-	-	-	29	74	103
1889,	19	15	34	29	41	70	-	9	9	-	4	4	1	12	13	-	3	3	-	-	-	-	-	-	49	84	133
1890,	12	13	25	24	35	59	5	12	17	-	4	4	-	9	9	-	1	1	-	-	-	-	-	-	41	74	115
1891,	11	5	16	18	34	52	2	7	9	-	6	6	1	18	19	-	-	-	-	-	-	-	-	-	32	70	102
1892,	9	17	26	16	39	55	2	13	15	-	5	5	-	16	16	-	-	-	-	1	1	-	-	-	27	91	118
1893,	11	14	25	29	40	69	2	11	13	-	3	3	-	18	18	-	2	2	1	-	1	-	-	-	43	88	131
1894,	19	16	35	31	66	97	3	11	14	1	5	6	-	27	27	-	4	4	-	1	1	-	-	-	54	139	184
1895,	9	6	15	30	56	86	-	8	8	-	2	2	-	18	18	-	1	1	-	-	-	-	-	-	39	91	130
1896,	11	24	35	42	89	131	3	17	20	-	5	5	-	31	31	-	3	3	1	-	1	-	-	-	57	169	226
1897,	19	17	36	33	51	84	5	5	10	-	14	14	1	16	17	-	5	5	-	-	-	-	-	-	58	108	166
1898,	24	21	45	21	53	74	-	14	14	-	1	1	1	31	32	-	7	7	-	-	-	-	-	-	46	127	173
1899,	19	14	33	32	54	86	1	19	20	-	2	2	1	24	25	-	3	3	-	-	-	-	-	-	53	116	169
1900,	15	12	27	38	47	85	3	16	19	-	1	1	-	24	24	-	2	2	-	-	-	-	-	-	56	102	158
1901,	21	20	41	35	50	85	6	21	27	-	4	4	-	24	24	-	4	4	-	-	-	-	-	-	62	123	185
1902,	14	12	26	52	57	109	4	32	36	-	3	3	-	30	30	-	2	2	-	1	1	-	-	-	70	137	207
1903,	22	17	39	23	73	96	1	23	24	-	-	-	1	47	48	-	2	2	-	-	-	-	2	2	47	164	211
1904,	22	27	49	36	79	115	5	16	21	-	1	1	4	34	38	-	5	5	-	2	2	-	1	1	67	165	232
1905,	9	12	21	30	55	85	2	19	21	-	2	2	-	27	27	-	4	4	-	2	2	-	-	-	41	121	162
Totals,	292	299	591	566	1,015	1,581	51	285	336	1	74	75	10	431	441	-	51	51	2	8	10	-	3	3	929	2,166	3,078

TABLE 35. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

FRANKLIN COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Imprisonment.			Impotency.			Neglect to Provide.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	-	-	-	1	4	5	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	5	6
1887,	1	3	4	3	3	6	-	3	3	-	1	1	-	1	1	-	-	-	-	-	-	-	1	1	4	12	16
1888,	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	2
1889,	-	3	3	3	3	6	-	-	-	-	3	3	-	2	2	-	-	-	-	-	-	-	-	-	3	11	14
1890,	2	2	4	-	1	1	-	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	2	7	9
1891,	-	4	4	2	2	4	-	1	1	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-	2	13	15
1892,	-	1	1	3	2	5	-	1	1	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	3	5	8
1893,	-	2	2	4	2	6	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	4	6	10
1894,	4	1	5	6	4	10	-	1	1	-	-	-	-	2	2	-	1	1	-	-	-	-	-	-	10	9	19
1895,	2	1	3	2	7	9	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	4	12	16
1896,	2	1	3	4	8	12	-	5	5	-	-	-	-	2	2	-	-	-	-	-	-	-	1	1	6	17	23
1897,	2	2	4	-	9	9	-	2	2	-	1	1	-	3	3	-	-	-	-	1	1	-	2	2	2	20	22
1898,	1	-	1	3	12	15	-	3	3	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	4	17	21
1899,	1	-	1	1	5	6	-	1	1	-	2	2	-	3	3	-	-	-	-	-	-	-	1	1	2	12	14
1900,	2	-	2	2	10	12	-	3	3	-	-	-	-	6	6	-	1	1	-	-	-	-	1	1	4	21	25
1901,	-	1	1	2	8	10	-	4	4	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	2	15	17
1902,	2	-	2	1	8	9	-	3	3	-	-	-	-	3	3	-	-	-	-	-	-	-	1	1	3	15	18
1903,	7	-	7	4	11	15	-	2	2	-	-	-	-	9	9	-	-	-	-	-	-	-	5	5	11	27	38
1904,	2	3	5	6	12	18	-	3	3	-	-	-	-	5	5	-	-	-	-	-	-	-	2	2	8	25	33
1905,	4	3	7	9	5	14	-	3	3	-	-	-	-	5	5	-	-	-	-	-	-	-	2	2	13	18	31
Totals,	32	27	59	57	117	174	-	38	38	-	8	8	-	57	57	-	3	3	-	1	1	-	17	17	89	268	357

TABLE 36. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

HAMPDEN COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	4	4	8	10	9	19	-	13	13	-	2	2	-	5	5	-	-	-	-	-	-	14	33	47
1887,	2	2	4	13	21	34	-	7	7	-	-	-	-	4	4	-	1	1	-	-	-	15	35	50
1888,	5	2	7	8	17	25	1	9	10	-	2	2	-	5	5	-	-	-	-	1	1	14	36	50
1889,	3	-	3	11	8	19	-	13	13	-	5	5	1	6	7	-	2	2	-	-	-	15	34	49
1890,	4	2	6	10	21	31	-	5	5	-	1	1	-	6	6	-	-	-	-	-	-	14	35	49
1891,	3	4	7	14	16	30	2	14	16	-	2	2	-	8	8	-	-	-	-	1	1	19	45	64
1892,	7	5	12	4	7	11	-	9	9	-	2	2	-	1	1	-	4	4	-	-	-	11	28	39
1893,	6	8	14	8	17	25	3	17	20	-	2	2	-	12	12	-	1	1	-	-	-	17	57	74
1894,	8	3	11	11	12	23	-	15	15	-	10	10	-	1	1	-	2	2	-	-	-	19	43	62
1895,	1	4	5	10	17	27	1	11	12	-	4	4	-	1	1	-	3	3	-	-	-	12	40	52
1896,	3	6	9	17	14	31	1	11	12	-	1	1	-	7	7	-	6	6	-	-	-	21	45	66
1897,	4	3	7	13	14	27	-	12	12	-	-	-	2	11	13	-	3	3	-	1	1	19	44	63
1898,	8	4	12	17	15	32	5	5	10	-	1	1	1	10	11	-	9	9	-	1	1	31	45	76
1899,	6	4	10	15	19	34	2	13*	15	-	-	-	1	14	15	-	2	2	-	1	1	24	53	77
1900,	4	4	8	11	18	29	1	10	11	-	3	3	1	12	13	-	8	8	-	-	-	17	55	72
1901,	3	5	8	17	27	44	1	15	16	-	1	1	-	7	7	-	6	6	-	-	-	21	61	82
1902,	8	6	14	7	31	38	2	15	17	-	-	-	-	11	11	-	5	5	-	-	-	17	68	85
1903,	7	4	11	20	33	53	-	10	10	-	-	-	-	18	18	-	7	7	-	-	-	27	72	99
1904,	9	5	14	17	32	49	4	16	20	1	-	1	-	10	10	-	10	10	-	-	-	31	73	104
1905,	10	13	23	14	40	54	-	10	10	-	-	-	-	17	17	-	2	2	-	-	-	24	82	106
Totals,	105	88	193	247	388	635	23	230	253	1	36	37	6	166	172	-	71	71	-	5	5	382	984	1,366

* One female, excessive use of cocaine.

TABLE 37. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

HAMPSHIRE COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	1	-	1	-	3	3	-	1	1	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	6	7
1887,	1	-	1	5	-	5	1	1	2	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	8	1	9
1888,	-	-	-	1	2	3	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	5
1889,	-	-	-	1	1	2	-	3	3	-	-	-	-	3	3	-	1	1	-	-	-	-	-	-	-	-	-	1	8	9
1890,	-	1	1	1	3	4	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	1	8	9
1891,	2	-	2	6	5	11	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	9	17
1892,	3	-	3	3	5	8	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	7	14
1893,	1	1	2	4	5	9	-	1	1	-	-	-	-	1	1	-	1	1	-	1	1	-	-	-	-	-	-	5	10	15
1894,	1	1	2	5	3	8	1	1	2	-	1	1	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	7	9	16
1895,	1	-	1	4	5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5	6	11
1896,	1	3	4	3	5	8	-	2	2	-	2	2	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	4	14	18
1897,	-	2	2	-	5	5	-	1	1	-	2	2	-	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	13	13
1898,	1	3	4	1	2	3	-	5	5	-	-	-	-	2	2	-	-	-	-	-	-	-	1	1	-	-	-	2	13	15
1899,	3	2	5	2	2	4	-	1	1	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	5	9	14
1900,	1	1	2	2	3	5	-	2	2	-	2	2	-	-	-	-	3	3	-	-	-	-	-	-	-	1	1	3	12	15
1901,	2	1	3	4	4	8	-	3	3	-	2	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	6	11	17
1902,	3	2	5	5	2	7	-	4	4	-	1	1	-	8	3	-	-	-	-	-	-	-	-	-	-	-	-	8	12	20
1903,	1	2	3	3	4	7	-	2	2	-	1	1	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	4	11	15
1904,	-	1	1	2	7	9	-	7	7	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	2	18	20
1905,	1	1	2	9	6	15	-	4	4	-	1	1	-	4	4	-	2	2	-	-	-	-	-	-	-	-	-	10	18	28
Totals,	23	21	44	61	72	133	3	46	49	-	12	12	1	36	37	-	7	7	-	1	1	-	1	1	-	3	3	88	199	287

TABLE 38. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

MIDDLESEX COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	16	13	29	17	23	40	3	11	14	-	3	3	-	9	9	-	-	-	-	-	-	-	-	-	36	59	95
1887,	7	9	16	17	36	53	-	15	15	-	-	-	-	10	10	-	3	3	-	-	-	-	-	-	24	73	97
1888,	6	3	9	20	25	45	3	9	12	-	3	3	-	7	7	-	4	4	-	1	1	-	-	-	29	52	81
1889,	8	15	23	28	21	49	4	11	15	-	5	5	-	5	5	-	-	-	-	-	-	-	1	1	40	58	98
1890,	7	6	13	17	18	35	-	7	7	-	3	3	-	3	3	-	1	1	-	1	1	-	-	-	24	39	63
1891,	3	8	11	27	36	63	4	5	9	-	7	7	-	13	13	-	1	1	-	-	-	-	-	-	34	71	105*
1892,	9	7	16	16	36	52	4	8	12	-	-	-	1	17	18	-	4	4	-	-	-	-	1	1	30	73	103
1893,	20	26	46	37	64	101	3	21	24	-	4	4	-	21	21	-	2	2	-	1	1	-	1	1	60	140	200
1894,	11	19	30	23	50	73	2	16	18	-	25	25	-	-	-	-	1	1	-	-	-	-	-	-	36	111	147
1895,	14	26	40	21	42	63	1	14	15	3	26	29	-	1	1	-	5	5	-	-	-	-	-	-	39	114	153
1896,	21	23	44	31	49	80	7	19	26	-	44	44	-	-	-	-	3	3	-	1	1	-	-	-	59	139	198
1897,	20	18	38	34	51	85	5	12	17	2	26	28	-	-	-	-	8	8	-	-	-	-	-	-	61	115	176
1898,	21	22	43	27	54	81	4	27	31	-	18	18	2	16	18	-	10	10	-	1	1	-	-	-	54	148	202
1899,	28	19	47	36	69	105	7	27	34	1	36	37	-	-	-	-	3	3	-	3	3	-	-	-	72	157	229
1900,	18	33	51	34	71	105	4	17	21	-	5	5	3	42	45	-	11	11	-	2	2	-	-	-	59	181	240
1901,	24	24	48	45	73	118	5	23	28	-	46	46	-	-	-	-	9	9	-	-	-	-	1	1	74	176	250
1902,	20	24	44	47	70	117	5	25	30	-	35	35	-	-	-	-	12	12	-	1	1	-	-	-	72	167	239
1903,	29	29	58	50	91	141	4	31	35	-	2	2	-	54	54	-	8	8	-	-	-	1	2	3	84	217	301
1904,	18	25	43	46	95	141	4	25	29	-	2	2	3	63	66	-	5	5	-	1	1	-	-	-	71	216	287
1905,	14	24	38	53	89	142	3	31	34	-	-	-	-	47	47	-	6	6	-	2	2	-	1	1	70	200	270
Totals,	314	373	687	621	1,063	1,664	72	354	426	6	290	296	9	308	317	-	96	96	-	14	14	1	7	8	1,028	2,506	3,534

* One female, nullity of marriage.

TABLE 39. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

NORFOLK COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Nullity of Marriage			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	3	1	4	5	4	9	-	2	2	-	-	-	-	8	8	-	1	1	-	-	-	-	-	-	8	16	24
1887,	3	3	6	2	12	14	-	1	1	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-	6	17	23
1888,	5	-	5	4	5	9	-	2	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	1	9	9	18
1889,	4	1	5	3	8	11	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	1	-	7	11	18
1890,	3	1	4	5	8	13	-	4	4	-	-	-	-	2	2	-	1	1	-	-	-	1	-	1	9	16	25
1891,	3	1	4	3	9	12	-	3	3	-	1	1	-	4	4	-	2	2	-	-	-	-	-	-	6	20	26
1892,	3	2	5	4	12	16	-	2	2	-	1	1	-	3	3	-	-	-	-	-	-	-	-	-	7	20	27
1893,	2	-	2	4	13	17	1	6	7	-	2	2	-	1	1	-	-	-	-	-	-	-	-	1	7	23	30
1894,	1	2	3	6	15	21	2	4	6	-	-	-	1	2	3	-	1	1	-	1	1	-	1	-	10	25	35
1895,	1	3	4	5	10	15	-	6	6	-	1	1	-	4	4	-	1	1	-	-	-	-	-	-	6	25	31
1896,	-	4	4	7	14	21	-	5	5	-	1	1	-	2	2	-	1	1	-	1	1	-	-	-	7	28	35
1897,	2	2	4	3	10	13	2	3	5	-	-	-	-	5	5	-	1	1	-	-	-	-	-	-	7	21	28
1898,	2	5	7	10	7	17	-	1	1	-	-	-	-	9	9	-	1	1	-	-	-	-	-	-	12	23	35
1899,	3	4	7	5	25	30	1	2	3	-	1	1	-	3	3	-	1	1	-	-	-	-	-	-	9	36	45
1900,	1	2	3	12	11	23	-	4	4	-	1	1	-	7	7	-	1	1	-	-	-	-	-	-	13	22	39
1901,	1	4	5	6	11	17	-	5	5	-	-	-	1	3	4	-	1	1	-	-	-	-	-	-	8	24	32
1902,	3	4	7	5	20	25	-	7	7	-	1	1	-	1	1	-	1	1	-	-	-	-	-	-	8	34	42
1903,	4	1	5	8	17	25	-	6	6	-	-	-	-	10	10	-	1	1	-	-	-	-	-	-	12	35	47
1904,	3	8	11	10	12	22	1	3	4	-	1	1	1	10	11	-	-	-	-	-	-	-	-	-	15	34	49
1905,	5	5	10	5	18	23	-	5	5	-	-	-	1	10	11	-	2	2	-	-	-	-	-	-	11	40	51
Totals,	52	53	105	112	241	353	7	71	78	-	11	12	5	87	92	-	16	16	-	2	2	1	2	3	177	483	660

TABLE 40. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

PLYMOUTH COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	5	1	6	2	5	7	-	3	3	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	7	11	18
1887,	2	1	3	4	11	15	-	2	2	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	6	19	25
1888,	5	2	7	10	7	17	-	-	-	-	2	2	1	4	5	-	1	1	-	-	-	-	-	-	-	-	-	16	16	32
1889,	5	1	6	5	15	20	-	4	4	-	-	-	-	5	5	-	2	2	-	-	-	-	1	1	-	-	-	10	28	38
1890,	3	3	6	10	6	16	1	1	2	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	14	13	27
1891,	3	4	7	8	21	29	-	6	6	-	-	-	-	5	5	-	1	1	-	-	-	-	-	-	-	-	-	11	37	48
1892,	4	4	8	4	10	14	-	3	3	-	-	-	-	7	7	-	3	3	-	-	-	-	-	-	-	-	-	8	27	35
1893,	6	3	9	16	13	29	-	7	7	-	-	-	-	12	12	-	1	1	-	-	-	-	-	-	-	-	-	22	36	58
1894,	6	2	8	4	23	27	1	8	9	1	3	4	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	12	39	51
1895,	7	8	15	8	17	25	1	5	6	-	8	8	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	16	40	56
1896,	4	6	10	7	16	23	-	4	4	-	1	1	-	3	3	-	2	2	-	-	-	-	-	-	-	-	-	11	32	43
1897,	3	4	7	11	14	25	1	5	6	-	2	2	1	10	11	-	6	6	-	-	-	-	-	-	1	2	3	17	43	60
1898,	8	2	10	13	15	28	1	-	1	-	-	-	-	11	11	-	5	5	-	-	-	-	-	-	-	-	-	22	33	55
1899,	3	2	5	10	19	29	1	5	6	-	3	3	-	11	11	-	1	1	-	-	-	-	-	-	-	-	-	14	41	55
1900,	8	7	15	11	23	34	1	8	9	1	-	1	-	7	7	-	4	4	-	-	-	-	-	-	-	-	-	21	49	70
1901,	3	8	11	15	14	29	2	2	4	-	-	-	1	15	16	-	5	5	-	-	-	-	-	-	-	-	-	21	44	65
1902,	10	6	16	22	11	33	-	6	6	-	-	-	1	17	18	-	5	5	-	1	1	-	2	2	1	-	1	34	47	81
1903,	9	5	14	11	24	35	3	6	9	-	-	-	-	21	21	-	7	7	-	1	1	-	-	-	-	-	-	23	64	87
1904,	10	5	15	17	20	37	-	4	4	-	-	-	-	21	21	-	3	3	-	-	-	-	-	-	-	1	1	27	55	82
1905,	3	12	15	12	21	32	-	9	9	-	-	-	1	35	36	-	4	4	-	-	-	-	-	-	-	-	-	16	81	97
Totals,	107	86	193	200	305	505	12	88	100	2	19	21	5	197	202	-	52	52	-	2	2	-	3	3	2	3	5	323	714	1,037

TABLE 41. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

SUFFOLK COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886, .	17	19	36	34	55	89	5	21	26	-	9	9	-	13	13	-	4	4	-	1	1	-	-	-	-	-	-	56	122	178
1887, .	32	33	65	35	75	110	4	28	32	-	7	7	1	16	17	-	1	1	-	2	2	-	-	-	-	-	-	72	162	234
1888, .	21	17	38	16	57	73	5	29	34	-	6	6	-	13	13	-	3	3	-	2	2	-	-	-	-	2	2	42	129	171
1889, .	19	16	35	38	76	114	7	26	33	1	8	9	-	18	18	-	8	8	-	-	-	-	-	-	2	2	4	67	154	221
1890, .	24	16	40	30	66	96	7	15	22	-	4	4	-	10	10	-	1	1	-	1	1	-	1	1	2	4	6	63	118	181
1891, .	29	25	54	43	65	108	6	27	33	-	11	11	1	17	18	-	3	3	-	1	1	1	1	2	1	3	4	81	153	234
1892, .	28	27	55	47	79	126	10	19	29	-	2	2	2	32	34	-	10	10	-	3	3	-	-	-	3	3	6	90	175	265
1893, .	38	36	74	43	92	135	12	21	33	-	11	11	-	32	32	-	4	4	-	-	-	-	-	-	3	1	4	96	197	293
1894, .	31	49	80	41	108	149	9	36	45	-	6	6	3	45	48	-	14	14	-	1	1	-	-	-	2	6	8	86	265	351
1895, .	31	31	62	48	72	120	5	17	22	-	14	14	1	28	29	-	15	15	-	-	-	1	-	1	3	3	6	89	180	269
1896, .	44	48	92	64	96	160	10	35	45	-	7	7	4	31	35	-	14	14	-	1	1	-	-	-	1	2	3	123	234	357
1897, .	23	40	63	48	98	146	8	28	36	-	8	8	-	56	56	-	14	14	-	1	1	1	1	2	3	5	8	83	251	334
1898, .	41	35	76	58	87	145	14	29	43	-	1	1	3	46	49	-	12	12	-	4	4	-	2	2	1	3	4	117	219	336
1899, .	27	35	62	44	87	131	16	38	54	-	7	7	-	44	44	-	11	11	-	2	2	-	-	-	4	4	8	91	228	319
1900, .	37	34	71	58	109	167	10	39	49	-	12	12	1	39	40	-	9	9	-	1	1	-	1	1	-	1	1	106	245	351
1901, .	45	52	97	69	129	198	13	37	50	-	15	15	1	60	61	-	12	12	-	2	2	-	1	1	3	6	9	131	314	445
1902, .	52	30	82	63	128	191	14	37	51	-	5	5	2	52	54	-	20	20	-	2	2	-	-	-	2	3	5	133	277	410
1903, .	47	48	95	66	154	220	15	49	64	-	1	1	3	96	99	-	20	20	-	2	2	-	-	-	3	4	7	134	374	508
1904, .	38	37	75	82	163	245	12	41	53	-	-	-	1	100	101	-	14	14	-	1	1	1	2	3	-	5	5	134	363	497
1905, .	41	36	77	55	130	185	8	53	61	-	-	-	7	97	104	-	13	13	-	1	1	-	1	1	8	5	13	119	336	455
Totals,	665	664	1,329	982	1,926	2,908	190	621	811	1	134	135	30	845	875	-	201	201	-	28	28	4	10	14	41	62	103	1,913	4,496	6,409

TABLE 42. — *Divorces granted, by Years and Statute Causes. — Twenty Years, 1886–1905.*

WORCESTER COUNTY.

YEARS.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1886,	3	7	10	21	30	51	2	13	15	-	4	4	1	5	6	-	-	-	-	-	-	-	-	-	-	1	1	27	60	87
1887,	14	10	24	23	22	45	1	14	15	-	1	1	-	5	5	-	6	6	-	2	2	-	-	-	-	-	-	38	60	98
1888,	9	6	15	14	16	30	-	10	10	-	4	4	1	9	10	-	-	-	-	1	1	-	1	1	1	-	1	25	47	72
1889,	6	10	16	20	19	39	1	13	14	-	1	1	-	9	9	-	3	3	-	-	-	-	-	-	-	-	-	27	55	82
1890,	6	5	11	14	24	38	-	16	16	-	1	1	-	14	14	-	3	3	-	-	-	-	-	-	-	-	-	20	63	83
1891,	8	10	18	14	28	42	1	20	21	-	3	3	1	12	13	-	6	6	-	-	-	-	-	-	-	-	-	24	79	103
1892,	13	10	23	18	30	48	2	13	15	-	2	2	1	-	1	-	8	8	-	-	-	-	-	-	-	-	-	34	63	97
1893,	11	12	23	20	31	51	-	19	19	-	1	1	-	16	16	-	3	3	-	1	1	-	-	-	-	-	-	31	83	114
1894,	7	12	19	20	32	52	2	17	19	-	1	1	-	15	15	-	5	5	-	-	-	-	-	-	-	-	-	29	82	111
1895,	11	7	18	23	26	49	1	14	15	-	4	4	1	13	14	-	1	1	-	-	-	-	-	-	-	-	-	36	65	101
1896,	15	6	21	22	32	54	-	14	14	-	3	3	-	16	16	-	4	4	-	2	2	-	-	-	-	-	-	37	77	114
1897,	9	9	18	21	39	60	2	11	13	-	2	2	1	15	16	-	12	12	-	1	1	-	-	-	1	-	1	34	89	123
1898,	4	6	10	22	32	54	2	15	17	-	5	5	-	19	19	-	10	10	-	-	-	-	1	1	-	1	1	28	89	117
1899,	14	8	22	15	32	47	3	18	21	-	2	2	-	16	16	-	3	3	-	-	-	-	-	-	-	-	-	32	79	111
1900,	11	2	13	29	38	67	-	18	18	-	2	2	-	31	31	-	8	8	-	1	1	-	-	-	-	-	-	40	100	140
1901,	9	8	17	25	39	64	5	22	27	-	1	1	-	23	23	-	8	8	-	-	-	-	-	-	-	-	-	39	101	140
1902,	21	15	36	33	37	70	2	18	20	-	3	3	-	31	31	-	7	7	-	1	1	-	-	-	-	-	-	56	112	168
1903,	14	10	24	41	48	89	1	31	32	-	2	2	-	29	29	-	9	9	-	1	1	-	2	2	-	-	-	56	132	188
1904,	14	16	30	21	40	61	1	27	28	-	2	2	1	33	34	-	10	10	-	1	1	-	1	1	-	-	-	37	130	167
1905,	9	8	17	28	53	81	1	26	27	-	-	-	1	40	41	-	8	8	-	1	1	-	-	-	-	-	-	39	136	175
Totals,	208	177	385	444	648	1,092	27	349	376	-	47	47	8	351	359	-	114	114	-	12	12	-	5	5	2	2	4	689	1,702	2,391

TABLE 43. — *Total Number of Divorces granted, by Counties and Statute Causes. — Twenty Years, 1886–1905.*

COUNTIES.	Adultery.			Desertion.			Intoxication.			Extreme Cruelty.			Cruel and Abusive Treatment.			Neglect to Provide.			Imprisonment.			Impotency.			Nullity of Marriage.			Totals.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
Barnstable, .	31	15	46	70	64	134	1	17	18	–	11	11	2	26	28	–	4	4	–	–	–	–	–	–	1	–	1	105	137	242
Berkshire, .	55	67	122	144	203	347	3	98	101	2	19	21	4	102	106	–	16	16	–	–	–	–	–	–	–	–	–	208	507	715
Bristol, . .	219	176	395	264	433	697	46	193	239	–	46	46	3	257	260	–	53	53	–	4	4	1	3	4	10	6	16	565	1,200	1,765
Dukes and Nantucket, . .	2	2	4	15	16	31	–	7	7	–	4	4	1	15	16	–	1	1	–	–	–	–	–	–	–	–	–	18	45	63
Essex, . .	292	299	591	566	1,015	1,581	51	285	336	1	74	75	10	431	441	–	51	51	2	8	10	–	3	3	–	–	–	922	2,166	3,078
Franklin, . .	32	27	59	57	117	174	–	38	38	–	8	8	–	57	57	–	3	3	–	1	1	–	17	17	–	–	–	89	268	357
Hampden, .	105	88	193	247	388	635	23	230	253	1	36	37	6	166	172	–	71	71	–	5	5	–	–	–	–	–	–	382	984	1,366
Hampshire, .	23	21	44	61	72	133	3	46	49	–	12	12	1	36	37	–	7	7	–	1	1	–	1	1	–	3	3	88	199	287
Middlesex, .	314	373	687	621	1,063	1,664	72	354	426	6	290	296	9	308	317	–	96	96	–	14	14	1	7	8	–	1	1	1,028	2,506	3,534
Norfolk, . .	52	53	105	112	241	353	7	71	78	–	11	11	5	87	92	–	16	16	–	2	2	–	–	–	1	2	3	177	483	660
Plymouth, .	107	86	193	200	305	505	12	88	100	2	19	21	5	197	202	–	52	52	–	2	2	–	3	3	2	3	5	323	714	1,037
Suffolk, . .	665	664	1,329	982	1,926	2,908	190	621	811	1	134	135	30	845	875	–	201	201	–	28	28	4	10	14	41	62	103	1,913	4,496	6,409
Worcester, .	208	177	385	444	648	1,092	27	349	376	–	47	47	8	351	359	–	114	114	–	12	12	–	5	5	2	2	4	689	1,702	2,391
The State, .	2,105	2,048	4,153	3,788	6,491	10,279	435	2,401	2,736	13	708	721	84	2,878	2,962	–	701	701	2	79	81	6	35	41	57	79	136	6,490	15,420	21,910

DEATHS.

The total number of deaths reported for the year 1905 was 50,486, which was 2,004 more deaths than the number reported in 1904, and the greatest number of deaths since registration, except in 1900.

It was 4,037 more than the average mortality of the twenty years ending with 1905. The death-rate for the year was 16·81 per 1,000 of the living population, by census population, — the highest death-rate since 1901.

The number of deaths of infants under one year was 10,519, which was 1,327 more than the number of deaths in 1904, and the highest number recorded since 1889. It was 81 less than the average for the previous ten years.

The percentage of deaths of children under one year of age relative to the total mortality in 1905 was 20·83, as compared with 20·61 in 1904, 20·93 in 1903, 21·21 in 1902, 20·62 in 1901, 22·48 in 1900, and 22·08 in 1899.

In Table 44 is stated the number of deaths and the death-rates per 1,000 of the living population for each year, and for the quinquennial periods from 1851 to 1905, inclusive.

The death-rates in non-census years are based on an estimated number of the population. The average death-rate for the forty-five years differs very little from the annual means of the five-year period ending 1895. The two quinquennial periods 1896 to 1900 and 1901–1905 show a decrease.

In Table 45 are stated the death-rates for the different counties for the nine census years 1865–1905, and also the number of deaths in each county for the twenty-year period 1886–1905.

In every county there was an increase in the number of deaths, as compared with the previous year except Berkshire, Dukes, Hampden, Hampshire and Nantucket.

TABLE 44. — *Deaths and Death-rates, 1851–1905.*

YEARS.	Deaths Registered.	Deaths to 1,000 Persons Living.	Annual Means of Quinquennial Periods.
1851,	18,934	18·55	
1852,	18,482	17·64	
1853,	20,301	18·88	18·58
1854,	21,414	19·40	
1855,	**20,798**	**18·37**	
1856,	20,735	18·00	
1857,	21,280	18·17	
1858,	20,776	17·45	17·77
1859,	20,976	17·33	
1860,	**23,068**	**18·74**	
1861,	24,085	19·45	
1862,	22,974	18·45	
1863,	27,751	22·16	20·70
1864,	28,723	22·82	
1865,	**26,152**	**20·64**	
1866,	23,637	18·15	
1867,	22,772	16·99	
1868,	25,603	18·58	18·19
1869,	26,054	18·39	
1870,	**27,329**	**18·75**	
1871,	27,943	18·70	
1872,	35,019	22·85	
1873,	33,912	21·58	20·85
1874,	31,887	18·55	
1875,	**34,978**	**21·67**	
1876,	33,186	19·79	
1877,	31,342	18·40	
1878,	31,303	18·10	18·84
1879,	31,801	18·11	
1880,	**35,292**	**19·79**	
1881,	36,458	20.10	
1882,	36,785	19·94	
1883,	37,748	20·11	19·85
1884,	36,990	19·04	
1885,	**38,094**	**19·61**	
1886,	37,244	18·63	
1887,	40,763	19·83	
1888,	42,097	19·90	19·40
1889,	41,777	19·20	
1890,	**43,528**	**19·44**	
1891,	45,185	19·74	
1892,	48,762	20·86	
1893,	49,084	20·52	19·83
1894,	46,791	19·13	
1895,	**47,540**	**19·01**	
1896,	49,381	19·30	
1897,	47,419	18·11	
1898,	46,761	17·45	18·09
1899,	47,710	17·40	
1900,	**51,156**	**18·23**	
1901,	48,275	16·97	
1902,	47,491	16·47	
1903,	49,054	16·78	16·68
1904,	48,482	16·81	
1905,	**50,486**		

TABLE 45. — *Death-rates by Counties, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, and Deaths, 1886–1905.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	STATE.
Death-rates, 1865, . .	17·8	17·9	20·4	15·4	1·7	18·4	19·0	20·9	19.1	28·0	19·1	22·0	23·3	21·2	20·6
" " 1870, . .	14·5	15·4	18·1	14·3	17·4	16·9	19·1	17·1	18.9	22·6	15·6	16·2	23·7	17·9	18·7
" " 1875, . .	19·1	18·9	20·7	17·2	21·1	19·8	20·4	20·4	20.9	26·2	17·4	18·6	25·7	18·4	21·1
" " 1880, . .	19·0	16·0	21·4	13·9	20·2	16·1	19·9	18·1	18.1	30·9	16·1	16·8	23·4	18·9	19·7
" " 1885, . .	18·8	18·0	20·6	25·4	18·1	15·8	18·4	16·9	18.6	33·7	16·7	17·5	24·2	18·1	19·6
" " 1890, . .	19·4	18·2	20·3	25·4	20·0	15·8	19·6	18·5	18.4	24·5	16·5	16·9	22·3	17·8	19·4
" " 1895, . .	21·4	16·1	19·5	22·9	18·9	15·2	19·2	16·7	18.0	25·2	16·1	16·7	22·4	17·9	19·0
" " 1900, . .	20·6	15·7	20·4	17·8	17·5	15·6	20·0	18·7	16.8	19·0	15·0	15·7	20·5	17·9	18·2
" " 1905, . .	19·16	15·6	18·4	18·9	17·4	16·9	15·9	15·1	16.1	23·2	13·7	14·8	18·3	16·4	18.8
Deaths, 1886, . . .	573	1,345	3,098	91	4,879	608	2,118	881	6,388	103	1,678	1,345	9,810	4,327	37,244
" 1887, . . .	612	1,334	3,400	89	5,320	683	2,229	869	7,538	87	1,761	1,442	10,667	4,722	40,763
" 1888, . . .	616	1,419	3,503	123	5,313	668	2,512	946	7,563	95	1,876	1,485	10,873	5,105	42,097
" 1889, . . .	542	1,328	3,499	89	5,418	574	2,487	860	7,750	87	1,877	1,412	10,933	4,921	41,777
" 1890, . . .	567	1,476	3,778	111	6,007	610	2,653	959	7,948	80	1,968	1,563	10,819	4,989	43,528
" 1891, . . .	615	1,436	4,109	109	5,916	699	2,644	969	8,506	80	1,945	1,580	11,357	5,220	45,185

TABLE 45. — *Death-rates by Counties, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, and Deaths, 1886–1905* — Concluded.

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	STATE.
Deaths, 1892, . . .	640	1,560	4,367	99	6,272	766	3,181	1,051	9,038	120	2,087	1,759	12,013	5,809	48,762
" 1893, . . .	592	1,505	4,608	115	6,064	654	2,999	1,037	9,420	88	2,294	1,751	12,280	5,677	49,084
" 1894, . . .	559	1,391	4,416	108	5,584	608	2,616	910	8,862	97	2,176	1,677	12,385	5,402	46,791
" 1895, . . .	592	1,386	4,266	97	6,213	608	2,941	913	8,982	76	2,165	1,696	12,114	5,491	47,540
" 1896, . . .	584	1,547	4,985	98	6,295	642	2,859	931	9,445	84	2,230	1,854	12,449	5,378	49,381
" 1897, . . .	514	1,352	4,909	83	5,692	633	2,907	947	9,096	60	2,218	1,620	12,001	5,387	47,419
" 1898, . . .	584	1,393	4,409	83	5,793	662	2,954	878	8,993	58	2,190	1,633	11,713	5,418	46,761
" 1899, . . .	463	1,436	4,849	88	6,057	623	2,890	900	8,954	69	2,177	1,708	11,946	5,550	47,710
" 1900, . . .	573	1,502	5,133	81	6,261	642	3,518	1,099	9,509	57	2,276	1,790	12,512	6,203	51,156
" 1901, . . .	483	1,466	4,592	85	5,929	650	2,961	961	9,348	55	2,205	1,756	12,090	5,694	48,275
" 1902, . . .	517	1,442	4,914	76	5,920	621	3,011	824	9,136	65	2,117	1,633	11,879	5,336	47,491
" 1903, . . .	519	1,491	5,484	91	6,262	591	3,219	846	9,272	56	2,254	1,659	11,496	5,814	49,054
" 1904, . . .	509	1,562	4,950	93	6,142	671	3,144	982	9,046	72	2,270	1,741	11,660	5,640	48,482
" 1905, . . .	514	1,535	4,962	86	6,641	735	3,114	939	9,824	68	2,288	1,900	11,945	5,935	50,486

In Table 46 there is a statement of the mortality of Massachusetts compared with that of a number of the countries of Europe. This comparative statement embraces the most recent available death-rates. It is to be noted that the death-rate in Massachusetts according to the figures of 1903 is less than in any of the countries, except Norway, Sweden and Great Britain, whose rates are the same as those of Massachusetts. The highest death-rate is 29 in Russia; and the lowest in Norway, which was 16.

* TABLE 46. — *Death-rate of Massachusetts compared with the Death-rates of Some European Countries.*

COUNTRIES.	Death-rate per 1,000 Inhabitants.	COUNTRIES.	Death-rate per 1,000 Inhabitants.
Germany, 1901, . .	21	Hungary, 1901, . .	25
France, 1901, . . .	20	Russia, 1899, . .	29
Great Britain, 1902, .	16	Sweden, 1901, . .	16
Spain, 1900, . . .	29	Norway, 1900, . .	16
Italy, 1901, . . .	22	Switzerland, 1901, .	18
Holland, 1901, . .	17	Massachusetts, 1903, .	16
Austria, 1901, . .	24		

* Annuaire Statistique de Belgique, 1904.

* TABLE 46A. — *Death-rates of the State of Massachusetts compared with Several Large Cities from 1899 to 1905 inclusive.*

CITIES.	Population.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
London,	4,684,794	19·8	18·8	17·6	17·7	15·7	16·6	15·6
New York,	4,024,780	18·4	20·5	20·0	18·7	18·2	20·3	18·3
Paris,	2,722,731	19·0	19·4	18·7	18·4	17·2	17·6	17·6
Berlin,	2,019,043	18·7	19·0	18·0	16·1	16·5	17·0	17·4
Vienna,	1,897,630	20·9	20·7	19·3	19·6	18·4	18·3	19·3
St. Petersburg,	1,410,000	25·2	26·9	24·2	31·4	–	28·3	30·5
Moscow,	1,092,360	28·4	31·3	26·9	26·8	27·4	28·0	29·0
Osaka (Japan),	1,026,767	20·0	19·5	20·7	21·8	21·1	20·4	–
Buenos Ayres,	1,002,444	17·4	20·4	18·9	17·4	15·9	16·0	15·9
Rio de Janeiro,	905,000	20·3	17·9	19·4	20·8	20·2	22·0	16·2
Glasgow,	809,986	21·6	22·0	21·2	20·0	19·2	19·3	17·9
Hamburg,	791,462	17·3	17·5	17·4	16·4	16·6	15·6	15·8
Brussels,	598,467	17·7	16·2	15·8	16·1	15·2	14·5	14·5
Naples,	574,675	24·7	25·7	26·4	25·4	23·4	25·5	25·2
Madrid,	568,835	30·9	33·7	32·7	27·2	29·8	28·0	28·0
Amsterdam,	554,514	15·3	16·7	15·1	15·4	14·0	15·1	13·8
Milan,	536,554	21·5	22·2	22·1	21·5	21·0	20·0	21·1
Marseilles,	512,361	26·6	25·4	23·6	22·3	24·5	21·8	21·4
Copenhagen,	425,000	18·9	17·5	17·8	15·0	15·7	15·7	16·3
Massachusetts,	3,003,680	17·4	18·2	16·9	16·5	16·7	16·3	16·8

* Bureau Municipal de Statistique d'Amsterdam.

In Table 46B are presented the population, with percentages of males and females, and the birth, marriage and death rates of each city and town in the State for the census year 1905. It has been customary to publish this table once in five years at the periods of the State and National Census, since these years furnish definite information as to the numbers of the population, upon which all the rates must depend. These figures cannot in all cases be taken as trustworthy averages of the birth, marriage and death rates of cities and towns for long periods of times, since temporary conditions may exist, especially in small towns, which materially affect the resulting ratios, during the year in which the census is taken.

BIRTH-RATES, MARRIAGE-RATES, AND DEATH-RATES FOR 1905.

* TABLE 46B. — *Birth-Rates, Marriage-Rates, and Death-Rates for the Census Year 1905, Exhibiting the Population with Percentages of Males and Females, and the Number of Births, Marriages, and Deaths to 1,000 in Each County and Town.*

STATE AND COUNTIES.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Massachusetts, . .	3,003,680	48·66	51·34	24·98	9·05	16·81
Barnstable, . .	26,831	48·70	51·30	18·34	7·71	19·16
Berkshire, . . .	98,330	49·05	50·95	23·88	7·38	15·61
Bristol, . . .	269,257	48·27	51·73	32·81	10·45	18·43
Dukes, . . .	4,551	48·56	51·44	14·50	7·91	18·90
Essex, . . .	381,181	48·96	51·04	23·14	9·02	17·42
Franklin, . . .	43,362	50·56	49·44	23·11	8·05	16·92
Hampden, . . .	196,013	48·64	51·36	27·62	9·03	15·89
Hampshire, . .	62,227	47·43	52·57	23·02	7·84	15·09
Middlesex, . .	608,499	47·69	52·31	22·79	7·94	16·14
Nantucket, . .	2,930	44·20	55·80	16·72	5·80	23·28
Norfolk, . . .	167,537	47·37	52·63	21·00	6·87	13·66
Plymouth, . . .	127,932	50·53	49·47	19·14	8·00	14·85
Suffolk, . . .	652,362	48·81	51·19	26·47	11·17	18·31
Worcester, . .	362,668	49·85	50·15	26·04	8·41	16·36

* The population by sexes in towns was not obtainable.

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Barnstable.	26,831	48·70	51·30	18·34	7·71	19·16
Barnstable,	4,336	–	–	18·22	7·15	20·76
Bourne,	1,786	–	–	14·56	5·04	17·36
Brewster,	739	–	–	17·59	4·06	27·06
Chatham,	1,634	–	–	11·02	7·96	14·08
Dennis,	1,998	–	–	17·52	7·01	25·03
Eastham,	519	–	–	23·12	–	28·90
Falmouth,	3,241	–	–	17·28	6·79	14·81
Harwich,	2,291	–	–	18·77	11·35	19·21
Mashpee,	317	–	–	28·39	9·46	–
Orleans,	1,052	–	–	9·55	8·56	11·41
Provincetown,	4,362	–	–	29·12	11·23	22·24
Sandwich,	1,433	–	–	11·86	5·58	17·45
Truro,	743	–	–	14·80	5·38	10·77
Wellfleet,	958	–	–	13·57	4·18	17·76
Yarmouth,	1,422	–	–	16·17	8·44	23·91
Berkshire.	98,330	49·05	50·95	23·88	7·38	15·61
Adams,	12,486	–	–	36·28	10·25	18·02
Alford,	275	–	–	32·73	3·64	14·55
Becket,	890	–	–	10·11	7·87	12·36
Cheshire,	1,281	–	–	23·42	4·68	25·06
Clarksburg,	1,200	–	–	18·33	–	4·17
Dalton,	3,122	–	–	17·94	5·12	9·93
Egremont,	721	–	–	18·32	5·55	8·32
Florida,	424	–	–	11·79	9·43	4·73
Great Barrington,	6,152	–	–	22·43	8·45	15·93
Hancock,	434	–	–	23·04	2·30	16·13
Hinsdale,	1,452	–	–	22·04	11·71	13·08
Lanesborough,	845	–	–	10·65	5·92	11·83
Lee,	3,972	–	–	20·14	6·56	16·36
Lenox,	3,058	–	–	17·66	7·85	15·70
Monterey,	444	–	–	22·52	4·50	11·26
Mount Washington,	87	–	–	22·99	–	–
New Ashford,	100	–	–	40·00	–	40·00
New Marlborough,	1,209	–	–	19·02	3·31	13·23
North Adams,	22,150	48·08	51·92	26·37	7·90	14·22
Otis,	534	–	–	13·11	13·11	24·34
Peru,	268	–	–	18·66	3·73	26·12
Pittsfield,	25,001	48·30	51·70	23·92	6·92	16·60
Richmond,	601	–	–	9·98	4·99	13·31
Sandisfield,	657	–	–	10·65	4·57	25·88
Savoy,	549	–	–	12·75	1·82	14·57
Sheffield,	1,782	–	–	16·27	8·42	20·20
Stockbridge,	2,022	–	–	14·83	5·44	16·82
Tyringham,	314	–	–	25·48	15·92	9·55
Washington,	339	–	–	5·90	2·95	2·95
West Stockbridge,	1,023	–	–	13·69	3·91	11·73
Williamstown,	4,425	–	–	19·66	6·33	13·33
Windsor,	513	–	–	23·39	3·90	13·65

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Bristol.	269,257	48·27	51·73	32·81	10·45	18·43
Acushnet,	1,284	–	–	21·03	3·12	18·69
Attleborough,	12,702	–	–	22·91	17·24	13·70
Berkley,	931	–	–	25·78	4·30	22·56
Dartmouth,	3,793	–	–	11·86	2·90	15·03
Dighton,	2,070	–	–	18·84	6·76	15·94
Easton,	4,909	–	–	22·20	6·31	13·64
Fairhaven,	4,235	–	–	21·49	6·14	16·53
Fall River,	105,762	47·64	52·36	38·69	11·01	19·97
Freetown,	1,470	–	–	22·45	3·40	15·06
Mansfield,	4,245	–	–	17·20	7·30	13·19
New Bedford,	74,362	48·05	51·95	37·18	10·83	17·48
North Attleborough,	7,878	–	–	21·33	14·22	17·01
Norton,	2,079	–	–	18·28	7·22	11·06
Raynham,	1,662	–	–	18·05	6·01	13·24
Rehoboth,	1,991	–	–	15·57	2·01	17·08
Seekonk,	1,917	–	–	21·91	3·18	14·08
Somerset,	2,294	–	–	17·44	9·15	13·95
Swansea,	1,839	–	–	21·20	8·16	16·86
Taunton,	30,967	48·58	51·42	26·16	9·75	21·93
Westport,	2,867	–	–	17·09	4·53	15·00
Dukes.	4,551	48·56	51·44	14·50	7·91	18·90
Chilmark,	322	–	–	3·13	12·42	3·13
Cottage City,	1,138	–	–	19·33	9·67	21·97
Edgartown,	1,175	–	–	18·72	8·51	20·42
Gay Head,	178	–	–	33·71	5·62	22·47
Gosnold,	161	–	–	6·21	–	6·21
Tisbury,	1,120	–	–	8·93	8·04	16·07
West Tisbury,	457	–	–	8·75	2·19	8·45
Essex.	381,181	48·96	51·04	23·14	9·02	17·42
Amesbury,	8,840	–	–	18·67	5·66	15·38
Andover,	6,632	–	–	14·17	7·54	15·23
Beverly,	15,223	49·60	50·40	20·23	9·26	16·36
Boxford,	665	–	–	13·53	7·52	16·54
Danvers,	9,063	–	–	15·12	6·07	28·47
Essex,	1,790	–	–	19·65	8·38	19·65
Georgetown,	1,840	–	–	14·13	5·98	23·37
Gloucester,	26,011	52·29	47·71	22·84	7·07	15·30
Groveland,	2,401	–	–	12·08	4·50	19·58
Hamilton,	1,646	–	–	17·01	10·33	18·83
Haverhill,	37,830	47·65	52·35	22·05	9·91	16·15
Ipswich,	5,205	–	–	19·60	12·70	14·41
Lawrence,	70,050	48·63	51·37	29·82	11·04	19·67
Lynn,	77,042	49·49	50·51	22·04	11·02	16·48
Lynnfield,	797	–	–	11·29	2·51	13·80
Manchester,	2,618	–	–	24·06	2·29	10·70
Marblehead,	7,209	–	–	17·06	7·21	18·59
Merrimac,	1,884	–	–	9·55	6·37	14·86

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Essex — Con.						
Methuen,	8,676	–	–	22·48	5·76	13·83
Middleton,	1,068	–	–	7·49	0·94	5·62
Nahant,	922	–	–	15·18	5·42	18·44
Newbury,	1,480	–	–	11·49	6·08	11·49
Newburyport,	14,675	46·90	53·10	20·78	8·38	19·35
North Andover,	4,614	–	–	17·77	7·37	13·87
Peabody,	13,098	–	–	24·20	7·18	12·98
Rockport,	4,447	–	–	22·04	7·65	17·09
Rowley,	1,388	–	–	28·10	7·20	22·33
Salem,	37,627	47·41	52·59	29·07	8·32	19·75
Salisbury,	1,622	–	–	20·35	–	22·81
Saugus,	6,253	–	–	17·43	3·84	16·95
Swampscott,	5,141	–	–	18·48	5·84	18·93
Topsfield,	1,095	–	–	14·61	4·57	18·26
Wenham,	924	–	–	21·65	4·33	16·23
West Newbury,	1,405	–	–	12·09	0·71	19·22
Franklin.	43,362	50·56	49·44	23·11	8·05	16·92
Ashfield,	959	–	–	15·64	3·13	15·64
Bernardston,	769	–	–	16·91	9·10	7·80
Buckland,	1,500	–	–	20·00	7·33	15·33
Charlemont,	1,002	–	–	10·98	3·99	16·97
Colrain,	1,780	–	–	24·72	10·11	12·72
Conway,	1,340	–	–	17·16	7·64	10·45
Deerfield,	2,112	–	–	20·83	7·58	21·78
Erving,	1,094	–	–	27·42	2·74	16·45
Gill,	1,023	–	–	24·44	–	11·73
Greenfield,	9,156	–	–	22·61	9·72	17·80
Hawley,	448	–	–	13·39	6·70	8·93
Heath,	356	–	–	16·85	5·62	33·71
Leverett,	703	–	–	22·76	11·38	24·18
Leyden,	408	–	–	24·51	2·45	7·35
Monroe,	269	–	–	29·74	–	–
Montague,	7,015	–	–	36·07	13·68	20·38
New Salem,	672	–	–	10·42	2·98	13·39
Northfield,	2,017	–	–	16·36	4·44	14·38
Orange,	5,578	–	–	20·08	6·63	16·13
Rowe,	533	–	–	13·13	3·75	11·26
Shelburne,	1,515	–	–	11·88	7·92	15·84
Shutesbury,	374	–	–	24·06	8·02	21·50
Sunderland,	910	–	–	30·77	10·99	16·48
Warwick,	527	–	–	24·67	1·90	26·57
Wendell,	480	–	–	22·92	2·08	20·83
Whately,	822	–	–	27·98	1·22	17·03
Hampden.	196,013	48·64	51·36	27·62	9·03	15·89
Agawam,	2,795	–	–	26·12	8·94	12·16
Blandford,	746	–	–	17·43	4·02	17·43

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Hampden — Con.						
Brimfield,	894	–	–	17·90	6·71	13·42
Chester,	1,366	–	–	26·35	5·86	20·50
Chicopee,	20,191	49·97	50·03	35·96	9·21	17·68
East Longmeadow,	1,327	–	–	22·61	4·52	16·58
Granville,	865	–	–	20·81	6·94	9·25
Hampden,	561	–	–	8·91	5·35	24·96
Holland,	151	–	–	39·74	26·49	52·98
Holyoke,	49,934	47·60	52·40	30·32	9·13	16·68
Longmeadow,	964	–	–	16·60	14·52	9·34
Ludlow,	3,881	–	–	34·53	15·20	14·17
Monson,	4,344	–	–	20·03	5·29	18·42
Montgomery,	259	–	–	19·31	3·86	15·44
Palmer,	7,755	–	–	33·27	11·61	15·86
Russell,	1,053	–	–	22·79	1·90	13·30
Southwick,	1,048	–	–	17·18	4·77	9·54
Springfield,	73,540	48·05	51·95	24·61	8·89	15·34
Tolland,	274	–	–	32·85	–	15·60
Wales,	645	–	–	15·50	7·75	10·85
West Springfield,	8,101	–	–	25·06	8·52	13·95
Westfield,	13,611	–	–	26·60	10·51	15·50
Wilbraham,	1,708	–	–	24·00	6·44	12·30
Hampshire.	62,227	47·43	52·57	23·02	7·84	15·09
Amherst,	5,313	–	–	13·36	7·15	12·99
Belchertown,	2,088	–	–	18·20	4·31	17·24
Chesterfield,	563	–	–	14·21	10·66	10·66
Cummington,	740	–	–	17·57	8·11	18·92
Easthampton,	6,808	–	–	28·06	11·75	13·51
Enfield,	793	–	–	18·92	7·57	30·26
Goshen,	277	–	–	10·83	3·61	10·83
Granby,	747	–	–	17·40	6·69	20·08
Greenwich,	475	–	–	6·31	12·63	14·74
Hadley,	1,895	–	–	35·36	6·86	13·19
Hatfield,	1,779	–	–	33·16	9·56	14·05
Huntington,	1,451	–	–	21·36	11·72	17·23
Middlefield,	399	–	–	17·54	12·53	12·53
Northampton,	19,957	43·78	56·22	22·70	8·37	16·59
Pelham,	460	–	–	19·57	6·52	17·39
Plainfield,	382	–	–	13·09	7·85	15·71
Prescott,	322	–	–	12·42	3·11	9·32
South Hadley,	5,054	–	–	20·97	3·56	9·89
Southampton,	927	–	–	15·10	1·08	11·87
Ware,	8,594	–	–	31·30	9·08	15·01
Westhampton,	466	–	–	17·17	4·29	21·46
Williamsburg,	1,943	–	–	19·04	2·06	18·53
Worthington,	614	–	–	14·66	3·26	14·66

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Middlesex.	608,499	47·69	52·31	22·79	7·94	16·14
Acton,	2,089	–	–	13·40	1·91	13·88
Arlington,	9,668	–	–	20·58	6·72	11·89
Ashby,	865	–	–	12·72	9·25	16·18
Ashland,	1,597	–	–	11·27	1·25	18·16
Ayer,	2,386	–	–	17·60	7·96	14·67
Bedford,	1,208	–	–	13·25	3·31	14·90
Belmont,	4,360	–	–	20·64	4·59	13·78
Billerica,	2,843	–	–	15·48	4·57	16·53
Boxborough,	324	–	–	15·43	3·09	18·52
Burlington,	588	–	–	5·10	1·90	15·31
Cambridge,	97,434	48·47	51·53	25·18	8·56	14·76
Carlisle,	523	–	–	15·30	11·47	22·94
Chelmsford,	4,254	–	–	24·92	6·12	6·58
Concord,	5,421	–	–	18·82	6·83	12·91
Dracut,	3,537	–	–	26·01	3·39	16·96
Dunstable,	412	–	–	16·99	4·88	12·14
Everett,	29,111	48·68	51·32	26·24	8·62	13·88
Framingham,	11,548	–	–	20·52	7·79	17·32
Groton,	2,253	–	–	10·65	3·11	15·53
Holliston,	2,663	–	–	15·02	3·38	17·27
Hopkinton,	2,585	–	–	10·83	6·19	20·12
Hudson,	6,127	–	–	18·50	5·79	9·65
Lexington,	4,530	–	–	13·25	7·28	10·37
Lincoln,	1,122	–	–	19·61	1·78	20·50
Littleton,	1,219	–	–	19·68	2·46	13·95
Lowell,	94,889	47·29	52·71	26·35	9·87	20·01
Malden,	38,037	46·22	53·78	22·58	9·28	13·33
Marlborough,	14,073	48·29	51·71	21·53	7·75	14·85
Maynard,	5,811	–	–	36·65	14·28	17·21
Medford,	19,686	47·46	52·54	21·69	7·37	13·46
Melrose,	14,295	45·42	54·88	20·08	8·81	13·43
Natick,	9,609	–	–	16·23	5·93	15·82
Newton,	36,827	43·91	56·09	20·34	7·03	13·25
North Reading,	903	–	–	18·83	6·64	23·27
Pepperell,	3,268	–	–	15·91	8·57	18·05
Reading,	5,682	–	–	19·18	8·98	13·73
Sherborn,	1,379	–	–	15·23	5·81	10·15
Shirley,	1,692	–	–	22·46	8·27	18·32
Somerville,	69,272	47·29	52·71	23·63	6·85	13·83
Stoneham,	6,332	–	–	16·74	8·21	15·16
Stow,	1,027	–	–	18·50	6·82	16·55
Sudbury,	1,159	–	–	16·39	6·90	16·39
Tewksbury,	4,415	–	–	11·10	2·94	7·70
State Hospital,	–	–	–	–	–	–
Townsend,	1,772	–	–	16·37	5·64	16·93
Tyngsborough,	768	–	–	14·32	9·11	18·23
Wakefield,	10,268	–	–	22·69	7·30	14·02
Waltham,	26,282	–	–	18·30	7·99	14·00
Watertown,	11,258	45·73	54·27	25·05	7·73	12·08

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Middlesex — Con.						
Wayland,	2,220	–	–	15·77	4·95	13·96
Westford,	2,413	–	–	24·45	6·22	18·23
Weston,	2,091	–	–	12·91	4·30	14·82
Wilmington,	1,670	–	–	13·77	5·99	23·95
Winchester,	8,242	–	–	18·56	7·16	10·92
Woburn,	14,402	49·22	50·78	21·66	7·29	15·48
Nantucket.						
Nantucket,	2,930	44·20	55·80	16·72	5·80	23·28
Norfolk.	167,537	47·37	52·63	21·00	6·87	13·66
Avon,	1,901	–	–	18·41	1·05	11·57
Bellingham,	1,686	–	–	14·23	4·15	16·01
Braintree,	6,879	–	–	23·99	6·25	13·26
Brookline,	23,436	–	–	18·82	9·56	11·05
Canton,	4,702	–	–	13·61	5·74	14·25
Cohasset,	2,727	–	–	21·27	5·13	13·57
Dedham,	7,774	–	–	25·47	6·17	14·28
Dover,	636	–	–	12·58	3·14	14·15
Foxborough,	3,364	–	–	11·30	5·05	17·54
Franklin,	5,244	–	–	23·07	8·09	15·45
Holbrook,	2,509	–	–	22·32	5·98	12·75
Hyde Park,	14,510	–	–	24·81	6·41	13·71
Medfield,	3,314	–	–	4·83	4·22	29·27
Medway,	2,650	–	–	13·96	3·77	14·34
Millis,	1,252	–	–	23·16	3·19	11·98
Milton,	7,054	–	–	15·88	4·82	9·64
Needham,	4,284	–	–	17·97	6·30	15·64
Norfolk,	1,089	–	–	22·04	0·92	14·69
Norwood,	6,731	–	–	28·23	7·28	12·63
Plainville,	1,300	–	–	14·62	5·38	8·46
Quincy,	28,076	51·37	48·63	27·32	8·48	13·11
Randolph,	4,034	–	–	16·36	6·69	15·87
Sharon,	2,085	–	–	10·07	3·84	19·66
Stoughton,	5,959	–	–	21·82	4·70	17·62
Walpole,	4,003	–	–	27·48	8·74	10·74
Wellesley,	6,189	–	–	13·73	4·85	8·89
Westwood,	1,136	–	–	14·96	6·16	14·96
Weymouth,	11,585	–	–	20·37	7·77	15·11
Wrentham,	1,428	–	–	9·80	5·60	24·51
Plymouth.	127,932	50·53	49·47	19·14	8·00	14·85
Abington,	5,081	–	–	16·93	9·05	15·15
Bridgewater,	6,754	–	–	13·92	4·15	23·84
Brockton,	47,794	49·32	50·68	23·41	4·52	13·10
Carver,	1,410		–	20·57	7·09	14·18
Duxbury,	2,028	–	–	12·33	6·41	13·81

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Continued.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Plymouth — Con.						
East Bridgewater,	3,169	–	–	14·20	7·57	16·41
Halifax,	494	–	–	12·15	8·10	20·24
Hanover,	2,176	–	–	10·11	8·27	11·49
Hanson,	1,490	–	–	12·08	6·04	20·81
Hingham,	4,819	–	–	17·02	8·92	18·26
Hull,	2,060	–	–	16·99	5·83	15·53
Kingston,	2,205	–	–	23·58	9·52	14·50
Lakeville,	912	–	–	12·06	6·58	17·54
Marion,	1,029	–	–	12·63	6·80	18·46
Marshfield,	1,763	–	–	10·78	5·67	22·69
Mattapoisett,	1,180	–	–	18·64	8·47	21·18
Middleborough,	6,888	–	–	15·53	10·31	13·94
Norwell,	1,534	–	–	12·39	1·30	11·73
Pembroke,	1,261	–	–	11·10	1·59	15·86
Plymouth,	11,119	–	–	22·12	9·17	14·66
Plympton,	514	–	–	13·62	7·78	17·56
Rochester,	1,181	–	–	25·40	1·69	11·85
Rockland,	6,287	–	–	16·06	7·16	12·57
Scituate,	2,597	–	–	19·25	5·78	18·87
Wareham,	3,660	–	–	19·67	8·74	19·67
West Bridgewater,	2,006	–	–	10·97	5·48	11·47
Whitman,	6,521	–	–	15·95	8·28	11·50
Suffolk.	652,362	48·81	51·19	26·47	11·17	18·31
Boston,	595,380	48·76	51·24	26·30	11·38	18·48
Chelsea,	37,289	49·74	50·26	32·85	10·35	18·64
Revere,	12,659	–	–	21·96	7·50	11·77
Winthrop,	7,034	–	–	14·50	4·14	14·07
Worcester.	362,668	49·85	50·15	26·04	8·41	16·36
Ashburnham,	1,851	–	–	24·31	7·02	12·43
Athol,	7,197	–	–	18·48	7·09	16·53
Auburn,	2,006	–	–	20·44	6·98	7·98
Barre,	2,558	–	–	18·76	8·99	17·20
Berlin,	906	–	–	19·87	4·42	8·83
Blackstone,	5,786	–	–	30·94	6·91	18·15
Bolton,	762	–	–	11·81	6·56	19·69
Boylston,	649	–	–	15·41	4·62	12·33
Brookfield,	2,388	–	–	17·59	6·70	14·66
Charlton,	2,089	–	–	16·75	7·66	18·67
Clinton,	13,105	–	–	26·71	9·38	10·99
Dana,	763	–	–	11·80	5·24	18·35
Douglas,	2,120	–	–	16·67	6·94	27·31
Dudley,	3,818	–	–	33·26	1·05	17·55
Fitchburg,	33,021	49·15	50·85	28·86	11·51	13·81
Gardner,	12,012	–	–	33·97	8·74	14·40
Grafton,	5,052	–	–	20·98	6·14	15·64
Hardwick,	3,261	–	–	34·96	9·81	14·11

TABLE 46B. — *Birth-rates, Marriage-rates, and Death-rates for 1905* — Concluded.

COUNTIES AND TOWNS.	POPULATION STATE CENSUS 1905.	PERCENTAGES.		Birth-rate to 1,000 Population.	Marriage-rate to 1,000 Population.	Death-rate to 1,000 Population.
	Totals.	Males.	Females.			
Worcester — Con.						
Harvard,	1,077	–	–	14·86	2·79	9·29
Holden,	2,640	–	–	23·48	6·82	10·98
Hopedale,	2,048	–	–	12·21	4·39	11·72
Hubbardston,	1,205	–	–	16·60	3·32	17·43
Lancaster,	2,406	–	–	11·22	1·66	10·39
Leicester,	3,414	–	–	19·04	5·56	14·35
Leominster,	14,297	–	–	23·36	7·27	14·20
Lunenburg,	1,293	–	–	15·47	12·93	16·24
Mendon,	922	–	–	15·18	–	17·35
Milford,	12,105	–	–	29·16	9·17	15·78
Millbury,	4,631	–	–	22·89	6·05	10·15
New Braintree,	477	–	–	14·68	10·48	16·77
North Brookfield,	2,617	–	–	11·46	4·20	12·61
Northborough,	1,974	–	–	20·54	4·62	12·33
Northbridge,	7,400	–	–	30·81	8·78	14·73
Oakham,	519	–	–	17·34	3·85	25·05
Oxford,	2,927	–	–	28·02	5·81	16·40
Paxton,	444	–	–	22·52	6·76	11·26
Petersham,	855	–	–	9·36	9·36	9·36
Phillipston,	442	–	–	18·78	4·52	15·84
Princeton,	907	–	–	16·54	3·31	20·95
Royalston,	903	–	–	24·36	6·65	23·26
Rutland,	1,713	–	–	9·92	2·92	24·51
Shrewsbury,	1,866	–	–	11·79	4·82	13·39
Southborough,	1,931	–	–	19·26	3·10	11·91
Southbridge,	11,000	–	–	29·45	8·55	17·55
Spencer,	7,121	–	–	20·92	6·88	13·76
Sterling,	1,315	–	–	17·49	6·08	22·05
Sturbridge,	1,974	–	–	15·20	9·12	15·70
Sutton,	3,173	–	–	26·47	6·30	18·59
Templeton,	3,783	–	–	24·32	5·55	14·27
Upton,	2,024	–	–	11·85	7·41	14·33
Uxbridge,	3,881	–	–	29·12	5·27	15·46
Warren,	4,300	–	–	39·07	10·93	19·07
Webster,	10,018	–	–	43·82	12·28	15·37
West Boylston,	1,571	–	–	21·64	6·37	13·31
West Brookfield,	1,384	–	–	12·28	5·78	14·45
Westborough,	5,378	–	–	8·74	5·76	35·52
Westminster,	1,348	–	–	11·87	6·68	14·84
Winchendon,	5,933	–	–	25·97	6·07	13·48
Worcester,	128,135	49·67	50·33	27·39	9·24	17·66

From Table 47 it appears that the total mortality for 1905 was greater than that of 1904, and that the mortality of every month except March, April, September and December was greater than that of the corresponding month in 1904. The

greatest number of deaths occurred in August and the third quarter of the year, and the least in June and the second quarter. In the year 1904 the greatest number of deaths occurred in March and the lowest in June.

TABLE 47. — *Relation of the Mortality-rate to Seasons of the Year, — 1904–1905.*

	Deaths registered in Each Month.		Deaths registered in Each Quarter.		Monthly Percentage of Total Mortality.		Quarterly Percentage of Total Mortality.	
	1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.
January, .	4,472	4,556			9·23	9·02		
February, .	4,185	4,523	13,340	13,748	8·63	8·96	27·52	27·23
March, . .	4,683	4,669			9·66	9·25		
April, . .	4,310	4,241			8·89	8·40		
May, . .	3,884	4,199	11,418	11,985	8·01	8·32	23·55	23·74
June, . .	3,224	3,545			6·65	7·02		
July, . .	3,952	4,393			8·15	8·70		
August, .	4,226	4,805	12,140	13,129	8·72	9·52	25·04	26·01
September, .	3,962	3,931			8·17	7·79		
October, .	3,730	3,800			7·69	7·53		
November, .	3,779	3,860	11,584	11,624	7·79	7·66	23·89	23·02
December, .	4,075	3,964			8·40	7·83		
The year,	48,482	50,486	48,482	50,486	100·00	100·00	100·00	100·00

In Table 48 are presented the percentages of deaths by quarters of the year for a period of twenty years. The highest percentage occurred in the first quarter in 1892, in the second quarter in 1893, the third quarter in 1896 and the last quarter in 1891.

The order of percentage is as follows, beginning with the maximum: for 1905 it was first, third, second and fourth quarters; in 1904 it was first, third, fourth and second quarters.

TABLE 48. — *Percentages of Deaths by Quarters. — 1886–1905.*

YEARS.	PERCENTAGES OF DEATHS, BY QUARTERS ENDING WITH —			
	March.	June.	September.	December.
1886, ...	23·9	23·0	28·6	24·5
1887, ...	24·1	23·4	28·8	23·7
1888, ...	26·6	23·6	27·8	22·0
1889, ...	23·5	24·1	28·9	23·5
1890, ...	27·9	21·9	27·8	22·3
1891, ...	23·1	23·7	27·2	26·0
1892, ...	29·5	22·5	26·5	21·5
1893, ...	24·9	24·2	27·2	23·7
1894, ...	25·6	22·6	28·9	22·9
1895, ...	27·4	22·5	26·9	23·2
1896, ...	23·9	23·9	30·2	22·0
1897, ...	26·8	23·5	27·0	22·7
1898, ...	24·0	23·0	28·6	24·4
1899, ...	27·9	22·8	26·5	22·8
1900, ...	27·0	24·1	27·1	21·8
1901, ...	27·6	23·1	25·7	23·6
1902, ...	25·0	23·5	25·9	25·6
1903, ...	27·9	23·9	25·3	22·9
1904, ...	27·5	23·6	25·0	23·9
1905, ...	27·2	23·8	26·0	23·0

The difference in the mortality of the population at different seasons of the year is influenced considerably by the mortality of children under five years of age. In Table 49 are presented the number of deaths by months for the year 1905, with percentages.

* TABLE 49. — *For Correction of the Varying Lengths of the Months the Following Table is adopted as more Accurate, the Monthly Deaths being reduced to the Standard of 100.*

	Total Deaths per Month.	Monthly Deaths reduced to a Standard of 100.	Deaths per Day.
January,	4,556	106·2	146·97
February,	4,523	116·7	161·53
March,	4,669	108·8	150·61
April,	4,241	102·1	141·36
May,	4,199	97·9	135·45
June,	3,545	85·4	118·17
July,	4,393	102·4	141·71
August,	4,805	112·0	155·00
September,	3,931	94·7	131·03
October,	3,800	88·6	122·58
November,	3,860	93·0	128·67
December,	3,964	92·4	121·42
	50,486	100·00	138·32

* See Twenty-sixth Annual Report of State Board of Health, Massachusetts.

DENSITY OF POPULATION.

Table 50 presents the statistics of the fourteen counties, divided into two groups, for the purpose of showing the relation of density of the population to the mortality rate. The population, the area of each group and the density of each are given, together with the mortality rate. The densely settled counties are collected in one group and the sparsely settled in another. The former group includes Suffolk, Essex, Middlesex, Bristol, Norfolk and Hampden counties; and the latter comprises Worcester, Plymouth, Hampshire, Berkshire, Barnstable, Nantucket, Franklin and Dukes counties.

This table deals with the statistics of the census years 1900 and 1905.

TABLE 50. — *Relation of the Death-rate to Density of Population, by Groups of Counties.*

COUNTIES.	Area in Sq. Miles.	Persons to Sq. Mile.	Population. **1900.**	Deaths. **1900.**	Death-rates per 1,000. **1900.**	Persons to Sq. Mile.	Population. **1905.**	Deaths. **1905.**	Death-rates per 1,000. **1905.**
Suffolk,	48	12,737	611,417	12,512	20·5	13,591	652,362	11,945	18·31
Essex,	525	680	357,030	6,261	17·5	726	381,181	6,641	17·42
Middlesex,	858	659	565,696	9,509	16·8	709	608,499	9,824	16·14
Bristol,	587	429	252,029	5,133	20·4	459	269,257	4,962	18·43
Norfolk,	535	283	151,539	2,276	15·0	313	167,537	2,288	13·66
Hampden,	635	276	175,603	3,518	20·0	309	196,013	3,114	15·89
	3,188	663	2,113,314	39,209	18·5	713	2,274,849	38,774	17·00
Worcester,	1,596	217	346,958	6,203	17·9	227	362,668	5,935	16·36
Plymouth,	698	163	113,985	1,790	15·7	183	127,932	1,900	14·85
Hampshire,	597	98	58,820	1,099	18·7	104	62,227	939	15·09
Berkshire,	958	99	95,667	1,502	15·7	103	98,330	1,535	15·61
Barnstable,	417	66	27,826	573	20·6	64	26,831	514	19·16
Nantucket,	53	56	3,006	57	18·99	55	2,930	68	23·28
Franklin,	698	59	41,209	642	15·9	62	43,362	735	16·92
Dukes,	110	41	4,561	81	17·8	41	4,551	86	18·90
	5,127	135	692,032	11,947	17·2	142	728,731	11,712	16·00
THE STATE,	8,315	337	2,805,346	51,156	18·2	361	3,003,680	50,486	18·81

In the former group of counties in 1900, with an estimated average density of 663 to each square mile, the mortality rate was 18·5 per 1,000 of the population; and in the latter group, having a density of 135, it was 17·2 per 1,000. There was therefore a difference of 1·3 per 1,000 in favor of rural counties. In the former group in 1905, with an estimated average density of 713 to each square mile, the mortality rate was 17·00 per 1,000 of the population; and in the latter group, having a density of 142, it was 16·00, — a difference of 1·0 per 1,000 also in favor of rural counties.

The tables numbered 54 and 55 in the report for 1900 will not be included in the report for 1905, as it is not thought desirable to publish them as in substance they are found elsewhere in this report.

Sex. — Table 51 presents the mortality of males and females from 1860 to 1905, the ratio of the mortality of males to that of females, and also the mortality rate of each sex, the latter being given by census years only. It will be seen that the ratio of deaths of males exceeded that of females in the period of the war 1862–65, in 1865, 1868, 1870–73; and from 1888–1901 inclusive there has been a gradual annual increase in the ratio of deaths of males. In the census years 1866, 1870, 1875, 1880, 1885, 1890, 1895, 1900 and 1905, the population of females exceeded that of the males.

TABLE 51. — *Mortality of Males and Females compared. — 1860–1905.*

	Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death-rate of Males.	Death-rate of Females.
1860,	*11,444*	*11,547*	*99·9*	*19·3*	*18·4*
1862-65 (4 years of war),	54,407	50,994	106·7	–	–
1865,	*13,085*	*13,024*	*100·5*	*21·7*	*19·6*
1866,	11,601	12,003	96·6	–	–
1867,	11,359	11,369	99·8	–	–
1868,	12,871	12,695	101·4	–	–
1869,	12,777	13,231	96·6	–	–
1870,	*13,699*	*13,598*	*100·7*	*19·5*	*18·6*
1871,	13,985	13,931	100·4	–	–
1872,	17,717	17,256	102·7	–	–
1873,	17,242	16,642	103·6	–	–
1874,	15,912	15,939	99·9	–	–
1875,	*17,329*	*17,619*	*98·4*	*21·8*	*20·5*
1876,	16,485	16,669	98·8	–	–
1877,	15,427	15,894	97·1	–	–
1878,	15,284	15,986	95·6	–	–
1879,	15,628	16,142	96·8	–	–
1880,	*17,426*	*17,852*	*97·6*	*20·3*	*19·3*
1881,	18,147	18,296	99·2	–	–
1882,	18,360	18,418	99·6	–	–
1883,	18,840	18,904	99·6	–	–
1884,	18,418	18,567	99·2	–	–
1885,	*18,889*	*19,205*	*98·4*	*20·2*	*19·0*
1886,	18,585	18,659	99·6	–	–
1887,	20,329	20,434	99·5	–	–
1888,	21,234	20,863	101·8	–	–
1889,	20,978	20,799	100·9	–	–
1890,	*21,767*	*21,761*	*100·0*	*20·0*	*18·9*
1891,	22,672	22,513	100·7	–	–
1892,	24,643	24,119	102·2	–	–
1893,	24,899	24,185	102·9	–	–
1894,	23,788	23,003	103·4	–	–
1895,	*24,175*	*23,365*	*103·5*	*19·9*	*18·2*
1896,	25,140	24,241	103·7	–	–
1897,	24,004	23,415	102·5	–	–
1898,	24,082	22,679	106·2	–	–
1899,	24,304	23,406	103·8	–	–
1900,	*25,934*	*25,222*	*102·8*	*18·9*	*17·5*
1901,	24,858	23,417	106·1	–	–
1902,	24,199	23,292	103·9	–	–
1903,	25,157	23,897	105·0	–	–
1904,	24,726	23,756	104·0	–	–
1905,	*25,996*	*24,490*	*106·1*	*17·8*	*15·9*

TABLE 52. — *Population, Deaths and Death-rates of States, Cities and Rural Districts of Registration States for the Years 1890 and 1900.*

*Registration States.**

STATES, CITIES AND RURAL.	Population. 1900.	Deaths. 1900.	DEATH-RATE — 1900.	DEATH-RATE — 1890.
Total,	17,444,280	301,670	17·3	19·5
Cities,	10,297,642	191,667	18·6	22·1
Rural,	7,146,638	110,003	15·4	15·3
Connecticut,	908,420	15,422	17·0	18·6
Cities,	589,077	10,024	17·0	20·9
Rural,	319,343	5,398	16·9	17·0
Delaware,	†	†	†	18·2
Cities,	76,508	1,595	20·8	20·8
Rural,	†	†	†	16·8
District of Columbia,	278,718	6,364	22·8	23·7
Maine,	694,466	12,148	17·5	†
Cities,	118,450	2,429	20·5	†
Rural,	576,016	9,719	16·9	†
Massachusetts,	2,805,346	49,756	17·7	19·3
Cities,	2,132,623	38,247	17·9	19·9
Rural,	672,723	11,509	17·1	17·2
Michigan,	2,420,982	33,572	13·9	†
Cities,	711,618	10,905	15·3	†
Rural,	1,709,364	22,667	13·3	†
New Hampshire,	411,588	7,400	18·0	18·2
Cities,	158,920	2,990	18·8	18·9
Rural,	252,668	4,410	17·5	17·9
New Jersey,	1,883,669	32,735	17·4	19·7
Cities,	1,069,522	20,083	18·8	23·1
Rural,	814,147	12,652	15·5	15·2
New York,	7,268,894	130,268	17·9	19·6
Cities,	4,908,861	94,362	19·2	23·2
Rural,	2,360,033	35,906	15·2	13·9
Rhode Island,	428,556	8,176	19·1	20·9
Cities,	283,233	5,441	19·2	21·4
Rural,	145,323	2,735	18·8	20·3
Vermont,	343,641	5,829	17·0	15·8
Cities,	46,620	822	17·6	18·6
Rural,	297,021	5,007	16·9	15·6

* Census Bulletin, No. 83, 1901. † Non-registration.

In Table 52 are presented the populations, deaths by cities and rural districts, and the death-rates per 1,000 inhabitants of the registration States, as compared with Massachusetts.

It is observable in the above table that, while the death-rates have decreased largely in cities, they have not decreased in the same ratio in rural districts. The late Mr. W. A. King, chief statistician for vital statistics, Census Bureau, assigned the following statements as the cause of the decrease in the death-rates: "The most important feature of the results presented is found in the decrease of the general death-rate in the registration area of 1·8 per 1,000 of population, — a decrease of nearly 10 per cent.; and the decrease in the rates from the particular diseases to which the general increase is due. The effect of the advances made in medical science and in sanitation and in the preventive and restrictive measures enforced by the health authorities is still more strikingly shown in the comparative rate for the registration cities of the country taken together. . . . The decrease in the general death-rate and in the rates due to diseases most frequent in the early years of life, on one hand, and the increase in the rates due to those diseases occurring generally at advanced ages, on the other, mean also increased longevity.

In Table 53 are presented the populations, deaths by sexes, death-rates of males and females and the death-rates per 1,000 inhabitants of the registration States, as compared with Massachusetts.

TABLE 53. — *Populations, Deaths of Males and Females with Death-rates.*

REGISTRATION STATES.	Population.	Males.	Females.	Totals.	Death-rate per 1,000 Males.	Death-rate per 1,000 Females.	Death-rate per 1,000 Inhabitants.
Connecticut,	908,420	7,902	7,520	15,422	17·4	16·6	16·976
Delaware,	184,735	1,644	1,431	3,075	–	–	16·104
District of Columbia,	278,718	3,274	3,090	6,364	24·8	21·1	22·833
Maine,	694,466	6,292	5,856	12,148	17·9	17·0	17·478
Massachusetts,	2,805,346	25,352	24,404	49,756	18·5	17·0	17·736
Michigan,	2,420,982	18,084	15,488	33,572	14·5	13·2	13·825
New Hampshire,	411,588	3,663	3,737	7,400	17·8	18·1	17·978
New Jersey,	1,883,669	17,462	15,273	32,735	18·5	16·2	17·378
New York,	7,268,894	68,648	61,620	130,268	19·0	16·9	17·921
Rhode Island,	428,556	4,132	4,044	8,176	19·6	18·5	19·078
Vermont,	343,841	2,936	2,893	5,829	16·8	17·2	16·992

In Table 54 the details by age and sex are given for certain periods of life for the years 1904 and 1905, by which it appears that in the year 1904 1,200 more males than females died under one year, and in 1905 the excess of males was 1,463. The excess of males over females under five years of age was 1,751. From twenty to thirty years the deaths of the males exceeded those of the females by 84, and for all other ages the deaths of the females exceeded those of the males by 358.

TABLE 54. — *Deaths at Different Ages. — 1904, 1905.*

		Under 1 Year.		Under 5 Years.		20 to 30.		All Others.		Totals.	
		1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.	1904.	1905.
I. Deaths,	Males,	5,596	5,991	7,343	7,903	1,720	1,823	15,663	14,855	24,726	25,996
	Females,	4,396	4,528	5,947	6,152	1,852	1,739	15,957	15,213	23,756	24,490
	Totals,	9,992	10,519	13,290	14,055	3,572	3,562	31,620	30,068	48,482	50,486
II. Percentages for each sex,	Males,	22·63	23·05	29·69	30·40	6·96	7·00	63·35	57·14	–	–
	Females,	18·50	18·49	25·03	25·12	7·80	7·10	67·17	67·02	–	–
III. Percentage for each period of life,		20·61	20·84	27·41	27·84	7·37	7·05	65·22	59·56	–	–
IV. Females to 1,000 males,		786	756	810	778	1,077	954	1,019	1,024	961	942

Table 55 presents the ratio of deaths at certain ages, as compared with the total number, for a period of twenty years. The percentage of deaths under five years of age was the smallest of that of any year of the twenty-year period, with the exception of 1904.

TABLE 55. — *Deaths at Different Ages. — Percentages. — Twenty Years.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All Others.
1886, ...	21·07	31·61	9·45	58·94
1887, ...	20·89	32·26	9·51	58·23
1888, ...	21·07	32·09	9·49	58·42
1889, ...	21·79	32·67	9·26	58·07
1890, ...	22·11	31·86	9·03	59·11
1891, ...	22·54	31·58	8·45	59·96
1892, ...	21·84	31·22	9·00	59·77
1893, ...	22·39	32·47	8·81	58·73
1894, ...	23·29	33·60	8·50	57·91
1895, ...	22·22	31·98	8·63	59·39
1896, ...	23·82	33·86	8·34	57·99
1897, ...	22·67	32·27	8·38	59·92
1898, ...	23·34	31·78	8·59	59·62
1899, ...	22·08	31·09	7·88	61·03
1900, ...	22·48	31·88	7·63	60·49
1901, ...	20·62	28·87	7·79	63·34
1902, ...	21·21	30·03	7·64	62·33
1903, ...	20·93	29·24	7·10	63·66
1904, ...	20·61	27·41	7·37	65·22
1905, ...	20·84	27·84	7·05	59·56

Infant Mortality. — The number of deaths of children under one year of age in 1905 was 10,519, or 20·84 per cent. of the total mortality. This was the lowest percentage, with two exceptions, since 1886. As compared with the number of births, the ratio, 14·02 per cent., was the highest since 1900.

TABLE 56. — *Infant Mortality. — Twenty Years, 1886–1905.*

	Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 100 Births.	Percentage of Deaths under One to Total Deaths.
1886, . . .	50,788	7,848	37,244	15·45	21·07
1887, . . .	53,174	8,514	40,763	16·01	20·89
1888, . . .	54,893	8,870	42,097	16·16	21·07
1889, . . .	57,075	9,105	41,777	15·95	21·79
1890, . . .	57,777	9,625	43,528	16·66	22·11
1891, . . .	63,004	10,186	45,185	16·17	22·54
1892, . . .	65,824	10,649	48,762	16·17	21·84
1893, . . .	67,192	10,990	49,084	16·36	22·39
1894, . . .	66,936	10,899	46,791	16·28	23·29
1895, . . .	67,545	10,564	47,540	15·64	22·22
1896, . . .	72,343	11,765	49,381	15·78	23·82
1897, . . .	73,205	10,751	47,419	14·69	22·67
1898, . . .	73,110	11,012	46,761	15·06	23·34
1899, . . .	70,457	10,532	47,710	14·95	22·08
1900, . . .	73,386	11,500	51,156	15·67	22·48
1901, . . .	71,976	9,952	48,275	13·83	20·62
1902, . . .	72,219	10,075	47,491	13·95	21·21
1903, . . .	73,584	10,269	49,054	13·83	20·93
1904, . . .	75,014	9,992	48,482	13·32	20·61
1905, . . .	75,022	10,519	50,486	14·02	20·84

According to Table 57 it will be observed that the mortality changes in conformity to the age. The highest rate is under one year.

TABLE 57. — *Population, Deaths and Death-rates per 1,000 Living at Specified Ages, 1865–1900.*

	ALL AGES.	Under 1.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and Over.	Unknown.
Population, 1865,	1,267,031	23,719	133,943	143,391	126,691	117,171	225,566	185,543	142,831	96,440	52,216	26,675	8,316	1,302
Deaths, 1865,	26,152	4,869	9,191	1,383	651	1,128	2,837	2,168	1,694	1,687	1,949	1,880	1,399	185
Death-rates, 1865,	20·64	205·28	68·62	9·63	5·14	9·63	12·58	11·68	11·68	17·49	32·90	70·48	168·23	–
Population, 1870,	1,457,351	32,987	156,889	139,796	143,371	142,184	274,859	214,151	162,689	108,348	68,401	31,895	9,727	41
Deaths, 1870,	27,329	6,206	9,873	825	556	1,027	2,833	2,275	1,947	1,837	2,058	2,196	1,654	198
Death-rates, 1870,	18·75	188·13	62·92	5·90	3·74	7·22	10·48	10·62	11·96	16·95	30·08	68·85	170·04	–
Population, 1875,	1,651,912	34,040	173,855	163,738	148,365	165,936	310,861	240,966	182,823	126,430	79,186	38,283	11,167	10,302
Deaths, 1875,	34,978	7,712	12,823	1,603	706	1,287	3,245	2,743	2,361	2,336	2,760	2,959	1,966	189
Death-rates, 1875,	21·17	226·56	73·96	9·77	4·72	7·73	10·49	11·30	12·97	18·29	34·79	71·11	176·41	–
Population, 1880,	1,783,085	37,587	179,307	171,595	161,425	167,595	343,701	264,413	203,515	142,053	91,619	44,337	13,525	–
Deaths, 1880,	35,292	7,190	12,213	1,463	611	1,104	3,269	721	2,384	2,538	3,104	3,243	2,489	1,513
Death-rates, 1880,	19·79	191·28	68·11	8·52	3·78	6·58	9·51	10·29	11·71	17·86	33·89	73·14	184·02	–
Population, 1885,	1,942,141	35,888	178,388	181,842	176,551	187,247	384,450	288,219	222,920	156,760	101,619	49,235	15,516	144
Deaths, 1885,	38,094	7,626	11,956	1,358	667	1,190	3,492	3,062	2,889	3,090	3,678	3,750	2,829	133
Death-rates, 1885,	19·61	212·49	67·00	7·46	3·77	6·35	9·08	10·62	12·96	19·71	36·19	76·16	182·32	–
Population, 1890,	2,238,943	43,013	203,758	195,578	192,228	214,613	465,387	341,622	253,181	178,131	114,172	55,886	17,886	6,501
Deaths, 1890,	43,528	9,625	13,870	1,282	697	1,361	3,931	3,552	3,396	3,642	4,286	4,247	3,115	149
Death-rates, 1890,	19·44	223·61	68·07	6·55	3·63	6·34	8·44	10·39	13·41	20·44	37·54	5·99	174·16	–
Population, 1895,	2,500,183	48,933	235,647	224,119	202,900	225,881	521,392	400,134	282,781	199,511	125,283	61,011	18,510	3,014
Deaths, 1895,	47,540	10,564	15,202	1,397	646	1,207	4,101	4,873	3,578	4,080	4,933	5,028	3,418	77
Death-rates, 1895,	19·01	215·89	64·51	6·23	3·18	5·34	7·08	9·67	12·65	20·45	39·37	82·41	184·65	–
Population, 1900,	2,805,346	60,492	282,237	256,061	229,330	237,867	561,792	461,146	323,649	220,391	138,594	65,335	19,396	9,528
Deaths, 1900,	51,156	11,500	16,310	1,347	673	1,146	3,904	4,034	3,896	4,692	5,687	5,608	3,837	22
Death-rates, 1900,	18·23	190·10	57·79	5·26	2·93	4·82	6·95	8·75	12·04	21·28	41·03	85·83	197·82	–
Population, 1905,*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Deaths, 1905,*	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Death-rates, 1905,*	–	–	–	–	–	–	–	–	–	–	–	–	–	–

* The data for the formation of this table were not obtainable at the time of its going to the press.

TABLE 58. — *Average Ages at Death, by Counties, 1851–1905.*

YEARS.	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1851–1855 (mean), . .	27·07	30·63	33·07	28·08	39·36	28·14	35·56	28·94	34·32	25·47	37·45	28·02	32·68	20·10	29·61
1856–1860, ...	27·72	32·49	32·66	29·18	42·28	27·68	35·26	28·39	34·60	26·57	37·76	28·97	31·12	21·83	29·34
1861–1865, ...	28·14	34·23	32·09	29·27	43·56	28·08	27·29	27·37	32·16	27·29	44·61	27·63	33·30	23·00	28·81
1866–1870, ...	30·31	40·11	34·43	32·64	42·01	30·35	40·30	28·12	37·21	29·29	53·52	31·85	39·18	24·51	31·31
1871–1875, ...	29·34	40·05	33·25	30·22	48·72	30·17	39·56	26·15	34·60	28·26	54·28	33·89	39·25	23·68	32·07
1876–1880, ...	31·64	44·37	36·32	30·06	49·99	31·39	43·49	28·66	38·09	30·27	53·33	35·82	41·90	26·90	33·81
Average of 30 years, .	29·04	36·96	33·64	29·91	45·08	29·30	38·58	27·94	35·16	27·86	46·15	30·95	36·24	23·34	30·82
1881–1885, ...	33·37	49·34	35·85	32·04	50·77	34·77	43·50	28·36	40·05	33·12	51·96	39·03	42·72	28·55	34·33
1886–1890, ...	33·91	49·41	35·85	31·08	52·71	34·86	44·05	30·62	40·15	32·79	56·52	38·83	44·01	30·46	35·25
1891–1895, ...	34·73	50·10	37·58	29·99	52·67	35·82	45·00	31·47	37·51	33·76	55·84	39·72	44·81	30·32	35·94
1896–1900, ...	35·25	49·86	38·40	29·74	46·50	36·91	46·60	31·45	42·74	35·62	55·16	41·57	42·93	31·94	36·87
1901–1905, ...	37·73	51·89	40·51	30·43	56·68	39·43	46·65	33·63	43·58	38·77	58·57	44·20	46·33	35·27	38·64

In Table 58 is given the average age at death of all who died in the State, by counties, for fifty-five years, in quinquennial periods. In every county there was an increase in the average age, as compared with the average for thirty years, ending 1880. The average of the ages at death in the five-year period, 1901–1905, is greater in every county without exception than that of the preceding five years.

Though this table shows increased longevity in the counties, it is practically of little value for comparison of one county with another, unless the different elements that constitute the population of the county are taken into consideration.

In Table 59 are presented by counties the percentages of deaths by nativity for 1905. From this table it appears that the ratio of deaths of the native-born to the total mortality of the county was the greatest in Barnstable, Nantucket, Dukes and Franklin counties, and the least in Suffolk, Middlesex and Worcester counties.

TABLE 59. — *Nativity of those whose Deaths were Registered in 1905, by Counties.*

COUNTIES.	Native-born.		Foreign-born.		Nativity not Stated.		Totals.	
	Nos.	Percentages.	Nos.	Percentages.	Nos.	Percentages.	Nos.	Totals.
Barnstable,	463	90·08	48	9·34	3	·58	514	100
Berkshire,	1,098	71·53	419	27·30	18	1·17	1,535	100
Bristol,	3,544	71·42	1,396	28·13	22	·45	4,962	100
Dukes,	72	83·72	12	13·95	2	2·33	86	100
Essex,	4,825	72·66	1,784	26·85	32	·49	6,641	100
Franklin,	620	84·35	109	14·83	6	·82	735	100
Hampden,	2,221	71·32	875	28·10	18	·58	3,114	100
Hampshire,	690	73·48	246	26·20	3	·32	939	100
Middlesex,	6,630	67·49	3,144	32·00	50	·51	9,824	100
Nantucket,	64	94·12	4	5·88	–	–	68	100
Norfolk,	1,648	72·03	629	27·49	11	·48	2,288	100
Plymouth,	1,434	75·47	411	21·64	55	2·89	1,900	100
Suffolk,	7,615	63·75	4,211	35·25	119	·99	11,945	100
Worcester,	4,210	70·93	1,687	28·43	38	·64	5,935	100
Totals,	35,134	69·59	14,975	29·66	377	·75	50,486	100

In Table XII, page 94, are stated the names and other principal data relative to those persons who died in 1905 who were reported as having lived one hundred years or more, and it is

not necessary to repeat this table. Of the whole number reported in 1905, 62 per cent. were females and 69 per cent. were of foreign birth.

In Table 60 are presented the percentage of deaths by nativity from 1854–1905, in five-year periods.

TABLE 60. — *Nativity of Persons Deceased. — Forty-seven Years.*

	Total Deaths.*	Native-born.		Foreign-born.	
		Nos.	Percentages.	Nos.	Percentages.
1854–59 (annual mean), .	20,996	16,880	83·88	3,246	16·12
1860–65, " " .	25,459	21,243	84·92	3,772	15·08
1866–70, " " .	25,079	19,982	80·82	4,745	19·18
1871–75, " " .	32,747	25,941	80·09	6,584	19·90
1876–80, " " .	32,585	25,661	79·78	6,502	20·22
1881–85, " " .	37,135	28,190	76·41	8,702	23·59
1886–90, " " .	41,082	30,444	74·86	10,224	25·14
1891–95, " " .	47,472	34,378	73·34	12,499	26·66
1896–1900, " " .	48,033	34,921	72·70	13,112	27·30
1901–1905, " " .	48,758	34,208	73·76	12,171	26·24

* Including those whose nativity was not recorded. In the calculations of percentages, the ratios to the *total* reported deaths are not given, but only to the total of those cases where the nativity was stated.

CAUSES OF DEATHS.

The deaths registered during the year numbered 50,486, as compared with 48,482 for the year 1904. The death-rate for 1905 is 16·81, which shows a noted diminution, with few exceptions, as compared with former years, dating from 1851. An increase is noted in the number of deaths from epidemic and infectious diseases when the present year is compared with last year. In the deaths classed as "Ill-defined," reported in 1905, there continues a marked improvement in diagnosis. In the Registration Report of 1890 the average percentage of the deaths from causes unspecified for the decade 1871–80 was 3·21 of the reported deaths. The percentage for the deaths classed as "Ill-defined" in 1905 was 0·34, which shows a better diagnosis as to the causes of deaths, and indicates an advance to a more perfect registration.

The adoption of the Bertillon system of classification in the report for 1901, which comprises fourteen divisions, has precluded the grouping together of tables of specific differences and comparisons with the incongruous classifications of former nosologies. However, in single causes of deaths, where the Bertillon classification is in conformity, the tables have been retained.

In Table 61 are presented the number of deaths from eight of the most prominent epidemic and infectious diseases for a period of ten years. The deaths from diphtheria and croup are separated (though the same disease), but combined in a subsequent table. There is a noted increase in typhoid fever and whooping-cough, and a decrease in diphtheria, croup and scarlatina.

TABLE 61.—*Mortality from Eight of the Most Prominent Epidemic and Infectious Diseases.*

YEARS.	DISEASES.								
	Dysentery.	Typhoid Fever.	Whooping-cough.	Croup.	Diphtheria.	Measles.	Scarlatina.	Small-pox.	Totals.
1896, . . .	407	723	282	353	1,324	137	249	-	3,475
1897, . . .	209	607	171	319	1,107	158	342	4	2,917
1898, . . .	293	663	337	158	548	82	141	-	2,222
1899, . . .	268	612	338	181	866	241	235	14	2,755
1900, . . .	257	632	337	186	1,289	330	391	3	3,425
1901, . . .	223	561	210	188	978	173	385	97	2,815
1902, . . .	193	538	337	130	743	333	313	284	2,871
1903, . . .	188	527	519	123	746	247	510	22	2,882
1904, . . .	184	463	117	107	592	160	138	9	1,770
1905, . . .	182	520	218	93	559	177	117	2	1,868

In Table 62 the statistics of the causes of death for 1905 are presented in fourteen classes, for each of the fourteen counties, with percentages.

TABLE 62. — *Causes of Death by Classes and Counties for 1905.*

	General Diseases.		Diseases of the Nervous System and Organs of Special Sense.		Diseases of the Circulatory Apparatus.		Diseases of the Respiratory Apparatus.		Diseases of the Digestive Apparatus.		Diseases of the Genito-urinary Apparatus and its Adnexa.		Puerperal State.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
THE STATE, . .	13,159	26·06	6,722	13·31	6,416	12·72	7,419	14·70	6,227	12·33	3,012	5·97	318	·63
Barnstable, . .	126	24·51	81	15·77	74	14·40	48	9·34	62	12·06	42	8·17	1	·19
Berkshire, . .	437	28·47	186	12·13	183	11·92	194	12·64	203	13·22	100	6·51	9	·59
Bristol, . .	1,175	23·68	624	12·58	465	9·37	789	15·90	839	16·91	286	5·77	23	·46
Dukes, . . .	20	23·26	18	20·93	16	18·61	5	5·81	7	8·14	7	8·14	1	1·16
Essex, . . .	1,654	24·90	959	14·44	872	13·13	980	14·76	846	12·74	416	6·27	36	·55
Franklin, . .	172	23·40	107	14·56	99	13·47	100	13·60	83	11·29	54	7·34	1	·14
Hampden, . .	842	27·04	375	12·04	342	10·98	449	14·42	408	13·10	221	7·10	21	·67
Hampshire, . .	216	23·00	139	14·80	141	15·02	128	13·63	93	9·90	62	6·60	4	·43
Middlesex, . .	2,651	26·99	1,347	13·71	1,370	13·95	1,440	14·65	1,144	11·65	560	5·70	70	·71
Nantucket, . .	14	20·59	7	10·29	16	23·53	9	13·24	5	7·35	8	11·77	–	–
Norfolk, . .	580	25·35	322	14·07	382	16·70	310	13·55	225	9·83	126	5·50	15	·66
Plymouth, . .	521	27·42	255	13·42	262	13·79	211	11·10	175	9·21	143	7·53	3	·16
Suffolk, . .	3,264	27·33	1,398	11·70	1,478	12·37	2,002	16·76	1,420	11·88	655	5·48	92	·77
Worcester, . .	1,487	25·06	904	15·23	716	12·06	754	12·70	717	12·08	332	5·59	42	·71

TABLE 62. — *Causes of Death by Classes and Counties for 1905* — Concluded.

	Diseases of the Skin and Cellular Tissue.		Diseases of the Organs of Locomotion.		Malformations.		Early Infancy.		Old Age.		Affections produced by External Causes.		Ill-defined Diseases.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages	Numbers.	Percentages.	Numbers.	Percentages.
THE STATE, . .	242	·48	74	·15	186	·36	3,137	6·21	1,074	2·13	2,326	4·60	174	·34
Barnstable, . .	4	·78	–	–	5	·96	17	3·31	34	6·61	19	3·71	1	·19
Berkshire, . .	13	·85	–	–	4	·26	94	6·12	20	1·30	87	5·67	5	·32
Bristol, . .	35	·70	8	·16	18	·36	424	8·55	100	2·02	153	3·08	23	·46
Dukes, . . .	–	–	1	1·16	–	–	–	–	6	6·98	5	5·81	–	–
Essex, . . .	22	·33	8	·12	23	·34	397	5·98	139	2·09	265	3·99	24	·36
Franklin, . .	6	·82	–	–	4	·55	43	5·85	22	2·99	41	5·58	3	·41
Hampden, . .	15	·48	4	·13	7	·23	239	7·67	47	1·51	142	4·56	2	·07
Hampshire, . .	4	·43	–	–	1	·11	67	7·14	43	4·57	39	4·15	2	·21
Middlesex, . .	42	·43	18	·18	46	·47	524	5·33	203	2·07	386	3·93	23	·23
Nantucket, . .	–	–	–	–	–	–	3	4·41	3	4·41	3	4·41	–	–
Norfolk, . .	8	·35	2	·09	9	·39	137	5·99	57	2·49	108	4·72	7	·31
Plymouth, . .	18	·95	1	·05	3	·16	87	4·58	73	3·84	141	7·42	7	·37
Suffolk, .	51	·43	25	·21	35	·29	666	5·58	148	1·24	649	5·43	62	·52
Worcester, . .	24	·41	7	·12	31	·52	439	7·40	179	3·02	288	4·85	15	·25

Table 63 presents some statistics in regard to the deaths ascribed to violence, either homicidal, suicidal or accidental.

There is a wide discrepancy between the figures received from the registrars and those received from the medical examiners, whose returns should presumably be the more accurate.

This matter will be further discussed in the comments on the returns of the medical examiners.

TABLE 63. — *Violent Deaths. — Ten Years.*

YEARS.	Burns and Scalds.	Poison.	Railroad Accidents.	Drowning and Lost at Sea.	Freezing.	Heat.	Lightning.	Homicide.	Suicide.	Totals.
1896, . .	185	63	300	340	1	135	1	19	263	1,307
1897, . .	195	73	235	384	2	31	3	17	227	1,167
1898, . .	217	89	258	498	–	32	8	33	271	1,406
1899, . .	230	77	257*	288	–	3	8	24	268	1,155
1900, . .	213	83	231†	362	–	68	2	17	260	1,239
1901, . .	242	91	288‡	72	6	145	4	12	313	1,173
1902, . .	212	88	363§	356	19	10	2	76	324	1,450
1903, . .	207	68	356‖	344	25	14	3	74	314	1,405
1904, . .	223	63	353¶	320	28	16	3	66	353	1,425
1905, . .	315	67	386**	326	19	56	–	67	369	1,605

* Including 8 cases of death on electric railroad.
† Including 10 cases of death on electric railroad.
‡ Including 35 cases of death on electric railroad.
§ Including 43 cases of death on electric railroad.
‖ Including 45 cases of death on electric railroad.
¶ Including 50 cases of death on electric railroad.
** Including 69 cases of death on electric railroad.

The number of deaths reported as caused by railroad accidents is the largest reported in the ten-year period.

The number of deaths by suicide is the greatest in the same period.

Most Prominent Causes of Death. — The highest causes of death are set forth in each classification.

General Diseases, —

Tuberculosis of lungs, ...	4,702
Tuberculosis of other organs, ...	1,692
Cancer, ...	2,501

Diseases of the Nervous System, etc., —	
Cerebral congestion and hemorrhage,	2,843
Meningitis (simple),	948
Paralysis,	953
Diseases of the Circulatory Apparatus, —	
Heart disease,	5,430
Diseases of the Respiratory System, —	
Pneumonia,	4,416
Bronchitis,	1,234
Diseases of the Digestive Apparatus, —	
Diarrhœa,	3,075
Diseases of the Genito-urinary Apparatus, etc., —	
Nephritis,	1,518
Bright's disease,	1,038
The Puerperal State, —	
Puerperal septicæmia,	60
Albuminuria and puerperal eclampsia,	56
Diseases of the Skin and Cellular Tissue, —	
Gangrene,	161
Diseases of the Organs of Locomotion, —	
Affection of the bones (non-tuberculous), etc.,	60
Malformations, —	
Malformations,	186
Early Infancy, —	
Congenital icterus, sclerema, etc.,	3,137
Old Age, —	
Old Age,	1,074
Affections produced by External Causes, —	
Accidental traumatism,	786
Ill-defined Diseases, —	
Unspecified causes,	148

Consumption, pneumonia and heart disease show, as usual, the largest number of deaths from any of the causes reported.

In Table 64 is presented the mortality of each sex from several specified causes in each month for different specified periods of life. In the majority of diseases the largest number of deaths occurred where the age was under five years.

In consumption the greatest number of deaths occurred between twenty and fifty years of age.

TABLE 64. — *Number of Deaths from Several Specified Causes, of Each Sex, in Each Month and at Different Specified Periods of Life, which were Registered during the Year 1905.*

	THE YEAR 1905.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhoid Fever.	Dysentery.	Pulmonary Tuberculosis.	Pneumonia.	Diarrhœa and Enteritis.
	Totals,	2	177	117	559	93	520	182	4,702	4,416	3,075
SEX.	Males,	2	94	54	285	55	299	87	2,461	2,311	1,689
	Females,	–	83	63	274	40	221	95	2,241	2,105	1,386
MONTHS.	January,	1	9	11	79	13	28	3	383	618	37
	February,	–	11	14	39	9	27	5	438	686	40
	March,	–	19	13	46	6	17	2	450	610	61
	April,	1	23	14	46	7	23	3	471	406	65
	May,	–	19	21	43	9	29	6	421	394	68
	June,	–	17	11	47	3	17	5	358	216	116
	July,	–	20	4	23	5	31	25	353	125	860
	August,	–	6	3	23	2	65	73	393	112	1,010
	September,	–	3	5	42	5	99	44	360	153	471
	October,	–	9	6	51	9	80	10	345	221	206
	November,	–	19	6	67	18	52	5	371	386	89
	December,	–	22	9	53	7	52	1	359	489	52

TABLE 64. — *Number of Deaths from Several Specified Causes, etc.* — Concluded.

	THE YEAR 1905.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhoid Fever.	Dysentery.	Pulmonary Tuberculosis.	Pneumonia.	Diarrhœa and Enteritis.
	Totals,	2	177	117	559	93	520	182	4,702	4,416	3,075
AGES.	Under 5,	1	152	56	349	81	18	56	172	1,083	2,689
	5 to 10,	–	11	39	149	12	18	6	41	66	20
	10 to 15,	–	5	13	35	–	33	2	72	41	3
	15 to 20,	–	1	3	9	–	67	–	336	65	7
	20 to 30,	–	3	4	7	–	148	4	1,340	265	13
	30 to 40,	1	2	–	5	–	112	6	1,186	416	15
	40 to 50,	–	1	2	4	–	64	4	688	419	29
	50 to 60,	–	–	–	1	–	36	16	443	551	36
	60 to 70,	–	1	–	–	–	16	28	270	636	88
	70 to 80,	–	1	–	–	–	7	34	127	577	94
	Over 80,	–	–	–	–	–	1	26	26	296	81
	Not stated,	–	–	–	–	–	–	–	1	1	–

In the preceding tables the statistics of the mortality of the Commonwealth have been shown for periods of ten and twenty years.

In many of the following tables the statistics cover longer periods, Table 65, for instance, showing the mortality from small-pox during fifty-five years. In these tables the percentage to 10,000 living is given for the census years only.

During 1905 there were 2 deaths from small-pox. The only years in which the State of Massachusetts has been exempt from small-pox since 1851 were 1886, 1895, 1896 and 1898. The most noteworthy epidemic during the period of fifty-three years was in 1872–73; since that time until the present year the deaths from that disease have been comparatively few, with the exception of 1902.

TABLE 65. — *Mortality from Small-pox. — Fifty-five Years.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1851, . .	117	·61	–	1879, . .	7	·02	–
1852, . .	33	·18	–	1880, . .	38	·11	·21
1853, . .	38	·19	–	1881, . .	47	·13	–
1854, . .	207	·97	–	1882, . .	45	·12	–
1855, . .	325	1·56	2·9	1883, . .	5	·01	–
1856, . .	140	·68	–	1884, . .	3	·008	–
1857, . .	23	·11	–	1885, . .	19	·05	·10
1858, . .	12	·10	–	1886, . .	–	–	–
1859, . .	255	1·22	–	1887, . .	3	·007	–
1860, . .	334	1·45	2·7	1888, . .	8	·019	–
1861, . .	33	·14	–	1889, . .	6	·014	–
1862, . .	40	·17	–	1890, . .	1	·002	·005
1863, . .	42	·15	–	1891, . .	3	·006	–
1864, . .	242	·84	–	1892, . .	2	·004	–
1865, . .	221	·84	1·7	1893, . .	9	·018	–
1866, . .	141	·59	–	1894, . .	33	·070	–
1867, . .	196	·82	–	1895, . .	–	–	–
1868, . .	20	·08	–	1896, . .	–	–	–
1869, . .	59	·22	–	1897, . .	4	·008	–
1870, . .	131	·48	·9	1898, . .	–	–	–
1871, . .	294	1·05	–	1899, . .	14	·029	–
1872, . .	1,029	2·94	–	1900, . .	3	·006	·010
1873, . .	668	1·97	–	1901, . .	97	·201	–
1874, . .	26	·08	–	1902, . .	284	·598	–
1875, . .	34	·09	·2	1903, . .	22	·040	–
1876, . .	31	·09	–	1904, . .	9	·018	–
1877, . .	24	·08	–	1905, . .	2	·004	·007
1878, . .	2	·007	–				

Measles. — Table 66 presents the mortality from measles for a period of forty-five years. The highest rate per 10,000 living in census years during this period was 1·8 in 1870, and the lowest in 1895. The smallest number of deaths was in 1879, when only 19 deaths were reported.

TABLE 66. — *Mortality from Measles. — Forty-five Years. — 1861–1905.*

YEARS.	Deaths.	Deaths to 100 Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Deaths to 100 Deaths from All Causes.	Death-rates per 10,000 Living.
1861, . .	209	·86	–	1884, . .	75	·23	–
1862, . .	369	1·59	–	1885, . .	313	·82	1·6
1863, . .	142	·51	–	1886, . .	130	·35	–
1864, . .	320	1·13	–	1887, . .	455	1·12	–
1865, . .	136	·52	1·1	1888, . .	219	·52	–
1866, . .	109	·46	–	1889, . .	171	·41	–
1867, . .	194	·85	–	1890, . .	114	·26	·5
1868, . .	287	1·12	–	1891, . .	236	·51	–
1869, . .	222	·85	–	1892, . .	88	·18	–
1870, . .	269	·98	1·8	1893, . .	276	·56	–
1871, . .	131	·47	–	1894, . .	98	·21	–
1872, . .	428	1·22	–	1895, . .	117	·24	·4
1873, . .	180	·53	–	1896, . .	137	·28	–
1874, . .	161	·50	–	1897, . .	158	·33	–
1875, . .	233	·67	1·4	1898, . .	82	·18	–
1876, . .	47	·14	–	1899, . .	241	·51	–
1877, . .	135	·44	–	1900, . .	330	·64	1·2
1878, . .	305	1·00	–	1901, . .	173	·36	–
1879, . .	19	·06	–	1902, . .	333	·70	–
1880, . .	236	·67	1·3	1903, . .	247	·50	–
1881, . .	230	·63	–	1904, . .	160	·33	–
1882, . .	68	·19	–	1905, . .	177	·35	·6
1883, . .	321	·85	–				

Scarlet-fever. — Table 67 shows that the number of deaths registered from this disease in 1905 was 117, which was 21 less than that of 1904. This is the lowest number of deaths since 1861.

In the number of deaths by counties there is a decrease in every county, compared with 1904, except in Berkshire, Bristol, Essex, Plymouth and Suffolk counties.

TABLE 67. — *Mortality from Scarlet-fever, by Counties. — 1904 and 1905.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1904.	1905.		1904.	1905.
Barnstable,	2	–	Middlesex,	21	14
Berkshire,	6	8	Nantucket,	–	–
Bristol,	8	9	Norfolk,	8	7
Dukes,	–	–	Plymouth,	2	8
Essex,	11	13	Suffolk,	42	48
Franklin,	2	–	Worcester,	11	5
Hampden,	20	5			
Hampshire,	5	–	The State,	138	117

In Table 68 is presented the mortality from scarlet-fever from 1861–1905, with percentages of deaths to deaths from all causes, and the death-rates per 10,000 living inhabitants in census years.

TABLE 68. — *Mortality from Scarlet-fever. — 1861–1905.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1861,	1,137	4·66	–	1884,	627	1·69	–
1862,	1,261	5·42	–	1885,	587	1·54	3·0
1863,	1,399	5·01	–	1886,	331	·89	–
1864,	1,503	5·21	–	1887,	594	1·46	–
1865,	807	3·06	6·4	1888,	504	1·19	–
1866,	385	1·58	–	1889,	185	·44	–
1867,	828	3·63	–	1890,	196	·45	·87
1868,	1,369	5·35	–	1891,	246	·54	–
1869,	1,405	5·39	–	1892,	669	1·37	–
1870,	683	2·49	4·7	1893,	810	1·65	–
1871,	867	3·10	–	1894,	649	1·38	–
1872,	1,377	3·93	–	1895,	483	1·01	1·93
1873,	1,472	4·34	–	1896,	249	·50	–
1874,	1,382	4·33	–	1897,	342	·72	–
1875,	1,684	4·81	10·2	1898,	141	·30	–
1876,	1,222	3·79	–	1899,	235	·49	–
1877,	467	1·53	–	1900,	330	·64	1·21
1878,	404	1·33	–	1901,	385	·80	–
1879,	850	2·63	–	1902,	313	·66	–
1880,	574	1·63	3·2	1903,	510	1·04	–
1881,	397	1·09	–	1904,	138	·28	–
1882,	318	·87	–	1905,	117	·20	·39
1883,	575	1·52	–				

Diphtheria and Croup. — The number of deaths from these combined causes in 1905 was 652, which was 47 less than the number reported in 1904.

In Table 69 is stated the number of deaths by counties from these combined causes in 1904 and 1905.

TABLE 69. — *Deaths from Diphtheria and Croup, by Counties. — 1904–1905.*

COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.		COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.	
	1904.	1905.		1904.	1905.
Barnstable, . .	4	8	Middlesex, . .	124	120
Berkshire, . .	33	23	Nantucket, . .	–	2
Bristol, . . .	61	73	Norfolk, . . .	21	27
Dukes, . . .	–	1	Plymouth, . .	11	11
Essex, . . .	85	88	Suffolk, . . .	227	144
Franklin, . . .	9	4	Worcester, . .	52	75
Hampden, . .	67	63	The State, . .	699	652
Hampshire, . .	5	13			

In Table 70 is shown the mortality from diphtheria and croup, with percentages and deaths to every 10,000 living for a period of forty-five years.

TABLE 70. — *Mortality from Diphtheria and Croup. — Forty-five Years.*

YEARS.	Deaths.			Percentages of Deaths from all Causes.			Deaths to Every 10,000 Living.		
	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.	Croup.	Diphtheria.	Totals.
1861,	461	643	1,104	1·89	2·64	4·53	–	–	–
1862,	448	663	1,147	2·08	2·85	4·93	–	–	–
1863,	864	1,420	2,284	3·09	5·08	8·17	–	–	–
1864,	768	1,231	1,999	2·66	4·27	6·93	–	–	–
1865,	504	672	1,176	1·91	2·56	4·47	4·0	5·3	9·3
1866,	431	399	830	1·79	1·65	3·44	–	–	–
1867,	366	251	607	1·53	1·07	2·60	–	–	–
1868,	485	297	782	1·92	1·18	3·10	–	–	–
1869,	473	296	769	1·84	1·15	2·99	–	–	–
1870,	434	242	676	1·61	·89	2·50	2·9	1·7	4·6
1871,	473	274	747	1·69	·97	2·66	–	–	–
1872,	480	273	753	1·38	·78	2·16	–	–	–
1873,	435	310	745	1·28	·92	2·20	–	–	–
1874,	411	502	913	1·28	1·56	2·84	–	–	–
1875,	680	1,200	1,880	1·92	3·39	5·31	4·1	7·3	11·4
1876,	684	2,610	3,294	2·13	8·11	10·24	–	–	–
1877,	544	2,634	3,178	1·78	8·65	10·43	–	–	–
1878,	583	1,934	2,517	1·91	6·35	8·26	–	–	–
1879,	559	1,734	2,293	1·69	5·24	6·93	–	–	–
1880,	625	1,769	2,394	1·77	5·01	6·78	3·6	9·9	13·5
1881,	677	1,706	2,383	1·88	4·67	6·55	–	–	–
1882,	491	1,280	1,771	1·33	3·48	4·81	–	–	–
1883,	530	1,091	1,621	1·40	2·89	4·29	–	–	–
1884,	562	1,084	1,646	1·52	2·93	4·45	–	–	–
1885,	520	1,003	1,523	1·36	2·62	3·98	2·7	5·1	7·8
1886,	505	1,053	1,558	1·36	2·82	4·18	–	–	–
1887,	532	1,096	1,628	1·30	2·68	3·99	–	–	–
1888,	500	1,331	1,831	1·19	3·16	4·35	–	–	–
1889,	484	1,730	2,214	1·16	4·14	5·30	–	–	–
1890,	387	1,239	1,626	·89	2·85	3·74	1·7	5·5	7·3
1891,	311	907	1,218	·69	2·01	2·70	–	–	–
1892,	350	1,105	1,455	·72	2·26	2·98	–	–	–
1893,	322	1,072	1,394	·66	2·18	2·84	–	–	–
1894,	293	1,508	1,801	·63	3·22	3·85	–	–	–
1895,	352	1,432	1,784	·74	3·01	3·75	1·4	5·7	7·1
1896,	353	1,324	1,677	·71	2·68	3·39	–	–	–
1897,	319	1,107	1,426	·67	2·33	3·00	–	–	–
1898,	158	548	706	·34	1·17	1·51	–	–	–
1899,	181	866	1,047	·38	1·81	2·19	–	–	–
1900,	186	1,289	1,475	·36	2·52	2·88	·66	4·59	5·25
1901,	188	978	1,166	·39	2·02	2·41	–	–	–
1902,	130	743	873	·27	1·56	1·83	–	–	–
1903,	123	746	869	·25	1·52	1·77	–	–	–
1904,	107	592	699	·22	1·22	1·44	–	–	–
1905,	93	559	652	·18	1·11	1·29	·39	1·86	2·25

The very remarkable decrease in the number of deaths from diphtheria since 1894, the total number being annually, with the exception of the year 1900, very much less, is interesting,

as bearing on the great advance in method of treatment. The use of the diphtheria antitoxin began in 1895, and, while better results are noticeable in the cities, the total mortality from diphtheria is marked throughout the State; but with the wider use of this treatment it may be confidently expected that the mortality will continuously become smaller.

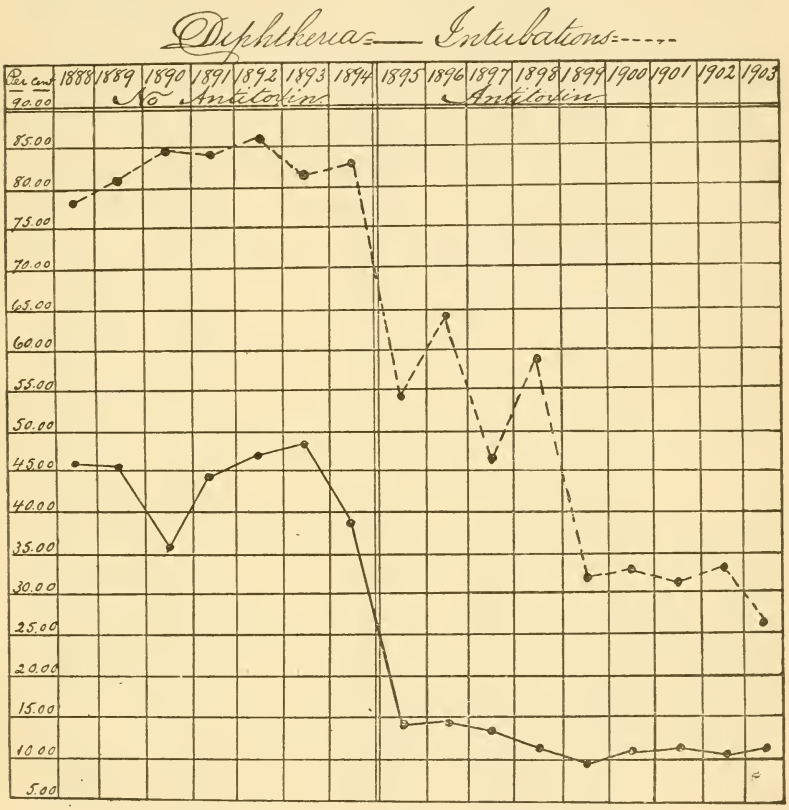
In this connection the editor is indebted to the eminent physician, now resident physician at the south department of the Boston City Hospital, and formerly Boston city physician, Dr. John H. McCollom, for the following table, and chart showing the mortality at the City Hospital from diphtheria and in cases of intubation from 1888 to 1903, inclusive, sixteen years, seven before the use of antitoxin and nine with the use of the remedy.

The seven years 1888–94 show an average mortality from diphtheria of 43·75 per cent., while the years 1895–1903 show a mortality of only 12·09 per cent., a difference of 31·66 per cent., — certainly a great triumph for modern medicine.

TABLE 71. — *Number of Cases of Diphtheria treated at the Boston City Hospital, Proper, and at the South Department, from 1888 to 1903, inclusive; Number of Cases of Intubation for the Same Time, 1888 to 1894, no Antitoxin; 1895 to 1903, Antitoxin.*

YEAR.	Number of Cases of Diphtheria.	Died.	Per Cent. of Mortality.	Per Cent. of Recoveries.	Number of Intubations.	Died.	Per Cent. of Mortality	Per Cent. of Recoveries.
1888, . .	382	176	46·07	53·92	100	78	78·00	22·00
1889, . .	529	239	45·17	54·82	128	104	81·25	18·75
1890, . .	415	151	36·38	63·61	93	79	84·94	15·05
1891, . .	237	105	44·30	55·69	50	42	84·00	16·00
1892, . .	387	185	47·80	52·19	65	56	86·15	13·84
1893, . .	419	203	48·44	51·55	109	90	82·56	17·43
1894, . .	698	266	38·10	61·89	89	74	83·14	16·85
Total, .	3,067	1,325	43·20	56·79	634	523	82·49	17·50
1895, . .	1,455	207	14·22	85·77	118	64	54·23	45·76
1896, . .	1,889	276	14·61	85·38	224	145	64·73	35·26
1897, . .	1,387	181	13·04	86·95	146	67	45·88	54·11
1898, . .	817	97	11·87	88·12	71	42	59·15	40·84
1899, . .	1,621	162	9·99	90·00	192	63	32·81	67·18
1900, . .	2,547	293	11·50	88·49	259	87	33·59	66·40
1901, . .	1,576	185	11·73	88·26	184	58	31·52	68·47
1902, . .	1,008	111	10·20	89·79	145	49	33·79	66·20
1903, . .	1,179	138	11·70	88·29	139	37	26·61	73·38
Total, .	13,479	1,650	12·24	87·75	1,478	612	41·40	58·59

Per Cent. of Mortality of Diphtheria at the Boston City Hospital, Proper, and at the South Department, from 1888 to 1903, inclusive; Per Cent. of Mortality of Intubations for the Same Time. 1888 to 1894, no Antitoxin; 1895 to 1903, Antitoxin.



Typhoid Fever. — The number of deaths from this disease in 1905 was 520, which was the lowest number with one exception since 1860. Its percentage of deaths to deaths from all causes was 1·03.

Table 72 presents the statistics of deaths from this disease for forty-five years, 1861–1905.

In Table 73 are presented the deaths by counties for ten years, from 1896 to 1905.

TABLE 72. — *Mortality from Typhoid Fever. — 1861–1905. — Forty-five Years.*

YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentages of Deaths to Deaths from All Causes.	Death-rates per 10,000 Living.
1861, . .	989	4·06	–	1884, . .	875	2·35	–
1862, . .	1,135	4·88	–	1885, . .	768	2·02	3·9
1863, . .	1,442	5·16	–	1886, . .	800	2·15	–
1864, . .	1,344	4·66	–	1887, . .	922	2·26	–
1865, . .	1,694	6·43	13·4	1888, . .	943	2·24	–
1866, . .	1,091	4·53	–	1889, . .	891	2·13	–
1867, . .	965	4·24	–	1890, . .	835	1·92	3·7
1868, . .	896	3·49	–	1891, . .	821	1·82	–
1869, . .	1,205	4·62	–	1892, . .	827	1·69	–
1870, . .	1,333	4·88	9·1	1893, . .	750	1·60	–
1871, . .	1,116	3·99	–	1894, . .	748	1·60	–
1872, . .	1,703	4·86	–	1895, . .	680	1·43	2·7
1873, . .	1,406	4·15	–	1896, . .	723	1·46	–
1874, . .	1,147	3·56	–	1897, . .	607	1·28	–
1875, . .	1,059	3·06	6·4	1898, . .	663	1·42	–
1876, . .	881	2·74	–	1899, . .	612	1·28	–
1877, . .	814	2·67	–	1900, . .	632	1·23	2·2
1878, . .	679	2·23	–	1901, . .	561	1·16	–
1879, . .	637	1·94	–	1902, . .	538	1·13	–
1880, . .	882	2·49	4·9	1903, . .	527	1·07	–
1881, . .	1,072	2·94	–	1904, . .	463	0·95	–
1882, . .	1,079	2·94	–	1905, . .	520	1·03	1·8
1883, . .	860	2·28	–				

TABLE 73. — *Deaths from Typhoid Fever, by Counties. — 1896–1905.*

COUNTIES.	DEATHS.									
	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
Barnstable,	7	4	3	2	3	3	5	1	7	4
Berkshire,	41	29	35	23	27	26	34	25	25	31
Bristol,	63	83	55	59	70	65	45	76	41	31
Dukes,	1	1	2	3	2	–	–	–	2	1
Essex,	100	93	76	79	68	69	77	83	66	92
Franklin,	5	7	10	7	12	7	2	5	8	2
Hampden,	33	44	40	61	55	37	32	37	28	33
Hampshire,	8	4	7	18	16	6	5	8	4	8
Middlesex,	166	81	125	101	106	92	91	89	75	90
Nantucket,	–	–	–	–	–	–	1	–	–	–
Norfolk,	38	16	29	32	21	15	25	19	15	16
Plymouth,	28	22	21	12	28	19	15	17	19	23
Suffolk,	179	168	188	165	152	148	149	126	139	128
Worcester,	54	55	72	30	72	74	57	41	34	61
The State,	723	607	663	612	632	561	538	527	463	520

Consumption. — The number of deaths registered from consumption in 1905 was 4,702, which was 172 less than the number registered in the previous year, and the highest number of deaths, with one exception, since 1901. In the following table, where the mortality from this disease is given for a period of thirty-five years, it will be observed that there has been a decrease in the number of deaths, and that the death-rate per 10,000 of the population has steadily decreased from 1872. The average death-rate of pulmonary consumption for the decade 1871–80 was 32·70; the decade 1881–90, 29·2, and the ten-year period 1891–1900, 21·4. In Table 75 a comparison of the years 1904 and 1905 shows that the number of deaths from this cause was less in 1905 in every county except Barnstable, Essex and Middlesex.

TABLE 74. — *Mortality from Pulmonary Consumption. — Thirty-five Years.*

YEARS.	Deaths.	Death-rate per 10,000 of Population.	YEARS.	Deaths.	Death-rate per 10,000 of Population.
1871, . . .	5,070	–	1889, . . .	5,581	–
1872, . . .	5,556	–	1890, . . .	5,791	25·9
1873, . . .	5,556	–	1891, . . .	5,484	–
1874, . . .	5,284	–	1892, . . .	5,729	–
1875, . . .	5,738	34·7	1893, . . .	5,527	–
1876, . . .	5,327	–	1894, . . .	5,463	–
1877, . . .	5,457	–	1895, . . .	5,586	21·9
1878, . . .	5,334	–	1896, . . .	5,536	–
1879, . . .	5,223	–	1897, . . .	5,431	–
1880, . . .	5,494	30·8	1898, . . .	5,288	–
1881, . . .	5,886	–	1899, . . .	5,221	–
1882, . . .	5,865	–	1900, . . .	5,199	18·5
1883, . . .	5,931	–	1901, . . .	5,033	–
1884, . . .	5,798	–	1902, . . .	4,685	–
1885, . . .	5,955	30·7	1903, . . .	4,531	–
1886, . . .	5,897	–	1904, . . .	4,874	–
1887, . . .	5,871	–	1905, . . .	4,702	15·65
1888, . . .	5,728	–			

TABLE 75. — *Mortality from Pulmonary Consumption, by Counties. — 1904 and 1905.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1904.	1905.		1904.	1905.
Barnstable,	34	37	Middlesex,	1,006	1,026
Berkshire,	121	124	Nantucket,	3	5
Bristol,	491	420	Norfolk,	220	204
Dukes,	2	3	Plymouth,	185	185
Essex,	567	573	Suffolk,	1,301	1,221
Franklin,	57	54	Worcester,	528	517
Hampden,	279	266			
Hampshire,	80	67	The State,	4,874	4,702

Pneumonia. — The number of deaths from pneumonia in 1905 was 4,416, an increase of 233 as compared with the preceding year. During the first quarter of the year there were 43·34 per cent. of all the deaths from this cause, 23·01 per cent. in the second quarter, 8·83 per cent. in the third quarter and 24·82 per cent. in the fourth quarter of the year.

TABLE 76. — *Mortality from Pneumonia, by Months and Quarters, 1905.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months,	618	686	610	406	394	216	125	112	153	221	386	489
Quarters,	1,914			1,016			390			1,096		
Percentages,	43·34			23·01			8·83			24·82		

TABLE 77. — *Deaths from Pneumonia, by Counties. — 1904 and 1905.*

COUNTIES.	DEATHS.		COUNTIES.	DEATHS.	
	1904.	1905.		1904.	1905.
Barnstable,	26	24	Middlesex,	804	892
Berkshire,	139	105	Nantucket,	2	4
Bristol,	395	436	Norfolk,	188	186
Dukes,	5	2	Plymouth,	116	124
Essex,	520	574	Suffolk,	1,172	1,232
Franklin,	64	59	Worcester,	449	431
Hampden,	221	280			
Hampshire,	82	67	The State,	4,183	4,416

In the following counties in 1905, Bristol, Essex, Hampden, Middlesex, and Suffolk, there was an increase of deaths from pneumonia and a decrease in all the rest.

Whooping-cough. — The deaths from this disease in 1905 were 218, 101 more deaths than in the previous year. These were 69 less than the average of the decennial period (1896–1905).

TABLE 78. — *Mortality from Whooping-cough, by Counties. — 1896–1905.*

COUNTIES.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.
Barnstable,	1	1	1	3	5	2	4	4	–	–
Berkshire,	7	3	6	5	7	9	8	13	3	26
Bristol,	32	14	16	37	34	1	51	44	6	33
Dukes,	–	–	1	3	–	–	–	–	–	–
Essex,	38	15	75	60	42	18	38	76	12	15
Franklin,	1	–	–	2	1	3	8	2	–	–
Hampden,	17	10	22	14	21	37	11	46	18	6
Hampshire,	1	2	6	6	11	2	7	8	2	1
Middlesex,	75	51	57	66	57	62	39	105	9	45
Nantucket,	1	–	–	–	–	–	–	–	–	–
Norfolk,	8	10	17	12	7	7	15	23	4	3
Plymouth,	7	17	6	11	7	2	16	13	1	5
Suffolk,	81	44	82	89	81	42	97	119	23	34
Worcester,	13	4	48	30	64	25	43	66	39	50
The State,	282	171	337	338	337	210	337	519	117	218

Alcoholism.—The number of deaths recorded in 1905 as due to this cause, including delirium tremens, was 184, an increase of 22 deaths, as compared with the number reported in 1904. There is a marked difference, in the number of deaths reported from this cause, between the returns of the registrars and those of the medical examiners.

Of the whole number of deaths from this cause, 159, or 86·4 per cent., were of men; and 25, or 13·6 per cent., were of women.

TABLE 79.—*Deaths from Alcoholism.—1872–1905.*

YEARS.	Deaths.	Ratios to Total Mortality.	Death-rates per 100,000 Living.	YEARS.	Deaths.	Ratios to Total Mortality.	Death-rates per 100,000 Living.
1872, . .	134	3·8	–	1889, . .	122	2·9	–
1873, . .	109	3·2	–	1890, . .	151	3·5	6·7
1874, . .	107	3·3	–	1891, . .	182	4·0	–
1875, . .	87	2·5	5·2	1892, . .	193	3·9	–
1876, . .	86	2·6	–	1893, . .	205	4·2	–
1877, . .	52	1·6	–	1894, . .	150	3·2	–
1878, . .	65	2·1	–	1895, . .	178	3·7	7·1
1879, . .	68	2·1	–	1896, . .	195	4·0	–
1880, . .	112	3·2	6·3	1897, . .	139	2·9	–
1881, . .	123	3·3	–	1898, . .	161	3·5	–
1882, . .	126	3·4	–	1899, . .	170	3·6	–
1883, . .	113	2·9	–	1900, . .	226	4·4	8·0
1884, . .	125	3·4	–	1901, . .	179	3·7	–
1885, . .	122	3·2	6·3	1902, . .	171	3·6	–
1886, . .	108	2·9	–	1903, . .	195	3·9	–
1887, . .	111	2·7	–	1904, . .	162	3·3	–
1888, . .	126	2·9	–	1905, . .	184	3·6	6·1

In Table 80 are presented the statistics of deaths by cancer for a period of thirty-five years; and from this table it appears that the rate in the census years per 10,000 of population has increased from 3·5 in 1875 to 8·3 in 1905, the highest since the commencement of registration. The deaths of females from this cause comprise 66 per cent. of the total deaths from cancer.

TABLE 80. — *Mortality from Cancer, for Thirty-five Years. — 1871–1905.*

YEARS.	Deaths.	Death-rates per 10,000 of Population.	YEARS.	Deaths.	Death-rates per 10,000 of Population.
1871, . . .	551	–	1889, . . .	1,325	–
1872, . . .	542	–	1890, . . .	1,387	6·2
1873, . . .	611	–	1891, . . .	1,395	–
1874, . . .	585	–	1892, . . .	1,402	–
1875, . . .	593	3·5	1893, . . .	1,533	–
1876, . . .	657	–	1894, . . .	1,568	–
1877, . . .	646	–	1895, . . .	1,749	7·0
1878, . . .	807	–	1896, . . .	1,798	–
1879, . . .	862	–	1897, . . .	1,739	–
1880, . . .	928	5·6	1898, . . .	1,907	–
1881, . . .	949	–	1899, . . .	1,838	–
1882, . . .	987	–	1900, . . .	1,998	7·1
1883, . . .	1,026	–	1901, . . .	2,080	–
1884, . . .	1,060	–	1902, . . .	2,141	–
1885, . . .	1,087	5·6	1903, . . .	2,243	–
1886, . . .	1,104	–	1904, . . .	2,421	–
1887, . . .	1,174	–	1905, . . .	2,501	8·3
1888, . . .	1,275	–			

In Table 81 are presented the statistics of deaths from Bright's disease, nephritis, other kidney diseases and dropsy, with the ratios to the total mortality. In this table dropsy, which is only a symptom of disease, was in the earlier years of registration largely certified as a cause of death. It has materially decreased since 1882, so that in 1900 there were no deaths ascribed to this cause. In 1905 dropsy was certified as a cause of death in 26 instances.

Diseases of the Kidneys. — For reasons set forth in the report of 1886, the diseases of the kidneys are considered in one group.

TABLE 81. — *Mortality from Bright's Disease, Nephritis and Other Kidney Diseases, and from Dropsy, and Ratios to Total Mortality, Fifty-five Years.*

YEARS.	Total Mortality.	Deaths from Bright's Disease, Nephritis and Other Kidney Diseases.	Ratio to Total Mortality per 1,000.	Deaths from Dropsy.	Ratio to Total Mortality per 1,000.	TOTALS.	Ratio to Total Mortality per 1,000.
1851, . .	18,934	27	1·4	390	20·6	417	22·0
1852, . .	18,482	32	1·7	418	22·6	450	24·3
1853, . .	20,301	35	1·7	465	22·9	500	24·6
1854, . .	21,414	38	1·8	474	22·1	512	23·9
1855, . .	20,798	56	2·7	501	24·1	557	26·8
1856, . .	20,734	51	2·5	487	23·4	538	25·9
1857, . .	21,280	45	2·1	512	24·1	557	26·2
1858, . .	20,776	42	2·0	481	23·2	538	25·2
1859, . .	20,976	56	2·7	522	24·9	578	27·6
1860, . .	23,068	67	2·9	470	20·4	537	23·3
1861, . .	24,085	91	3·7	440	18·3	531	22·0
1862, . .	22,974	96	4·2	467	20·3	563	24·5
1863, . .	27,751	111	4·0	533	19·2	644	23·2
1864, . .	28,723	130	4·5	502	17·5	632	22·0
1865, . .	26,152	173	6·6	492	18·8	665	25·4
1866, . .	23,637	135	5·7	462	19·5	597	25·2
1867, . .	22,772	161	7·1	421	18·5	582	25·6
1868, . .	25,603	206	8·0	470	18·4	676	26·4
1869, . .	26,054	239	9·2	458	17·6	697	26·8
1870, . .	27,329	286	10·5	491	17·9	777	28·4
1871, . .	27,943	370	13·2	527	18·9	897	32·1
1872, . .	35,019	376	10·7	618	17·6	994	28·3
1873, . .	33,912	460	13·5	545	16·1	1,005	29·6
1874, . .	31,887	463	14·5	469	14·7	932	29·2
1875, . .	34,978	509	14·5	474	13·6	983	28·1
1876, . .	33,186	488	14·7	445	13·4	933	28·1
1877, . .	31,342	535	17·1	412	13·1	947	30·2
1878, . .	31,303	615	19·6	370	11·8	985	31·4
1879, . .	31,801	693	21·8	380	11·9	1,073	33·7
1880, . .	35,292	698	19·7	271	7·7	969	27·4
1881, . .	36,458	825	22·6	292	8·0	1,117	30·6
1882, . .	36,785	877	23·8	313	8·5	1,190	32·3
1883, . .	37,748	959	25·4	296	7·8	1,255	33·2
1884, . .	36,990	1,000	27·0	234	6·3	1,234	33·3
1885, . .	38,094	1,088	28·6	244	6·4	1,332	35·0
1886, . .	37,244	1,135	30·5	219	5·9	1,354	36·4
1887, . .	40,763	1,120	27·4	212	5·2	1,332	32·7
1888, . .	42,097	1,318	31·3	204	4·8	1,522	36·2
1889, . .	41,777	1,258	30·1	161	3·8	1,419	33·9
1890, . .	43,528	1,273	30·0	175	4·0	1,448	33·3
1891, . .	45,185	1,474	32·6	166	3·7	1,640	36·3
1892, . .	48,762	1,535	31·5	130	2·7	1,665	34·1
1893, . .	49,084	1,637	32·3	161	3·3	1,798	36·6
1894, . .	46,791	1,721	36·8	123	2·6	1,844	39·4
1895, . .	47,540	1,860	39·1	88	1·8	1,948	41·0
1896, . .	49,381	1,945	39·4	122	2·5	2,067	41·9
1897, . .	47,419	1,943	41·0	88	1·9	2,031	42·9
1898, . .	46,761	2,120	45·3	85	1·8	2,205	47·2
1899, . .	47,710	2,151	45·1	69	1·4	2,220	46·5
1900, . .	51,156	2,259	44·2	–	–	2,259	44·2
1901, . .	48,275	2,356	44·8	–	–	2,356	44·8
1902, . .	47,491	2,341	49·3	–	–	2,341	49·3
1903, . .	49,054	2,617	53·3	39	0·8	2,656	54·0
1904, . .	48,482	2,561	52·8	49	1·0	2,610	53·8
1905, . .	50,486	2,563	50·8	26	·5	2,589	51·3

Heart Disease. — In Table 82 are presented the deaths from heart disease, and the ratios by sexes, for the census years

from 1850 to 1905. The great mortality from this disease will be observed from this table. In 1850 the ratio to 10,000 of population was 3·54; in 1905 the ratio was 18·08. The ratio of males to females in each 10,000 of population was 18·45 to 17·92 from this cause in 1905.

TABLE 82. — *Deaths from Heart Diseases and Ratios by Sexes, Census Years 1850–1905.*

YEARS.	Deaths from Heart Diseases.			Sex Unknown.	Ratios to 10,000 of Living Population.			Percentage of Total Mortality.
	Males.	Females.	Totals.		Males.	Females.	Totals.	
1850, . .	182	169	352	1	3·72	3·34	3·54	2 12
1855, . .	296	225	521	–	5·38	3·86	4·60	2·51
1860, . .	344	346	690	–	5·76	5·46	5·61	2·99
1865, . .	426	379	805	–	7·07	5·69	6·35	3·07
1870, . .	514	447	962	1	7·30	5·93	6·60	3·52
1875, . .	649	681	1,331	1	8·17	7·82	8·06	3·80
1880, . .	876	850	1,726	–	10·20	9·19	9·68	4·89
1885, . .	1.117	1,110	2,227	–	11·97	11·00	11·46	5·85
1890, . .	1,695	1,722	3,417	–	15·58	14·95	15·26	7·85
1895, . .	1,824	1,742	3,566	–	15·01	13·55	14·26	7·50
1900, . .	1,914	1.920	3,834	–	13·99	13·35	13·67	7·49
1905, . .	2,697	2,733	5,430	–	18·45	17·92	18·08	10·75

Malarial Fevers. — From fever intermittent and malarial cachexia there were reported, in 1905, 44 deaths, occurring in all the counties except Barnstable, Dukes, Franklin, Nantucket and Suffolk counties. Middlesex reported the largest number.

Syphilis. — From this disease there were reported 66 deaths, the largest number occurring in Essex, Middlesex and Suffolk counties.

Hydrophobia. — There were 2 deaths from hydrophobia reported in 1905, from Middlesex County.

Anthrax or Malignant Pustule. — There were 3 deaths from anthrax reported in 1905, 2 in Essex and 1 in Worcester.

Glanders. — There was 1 death from glanders reported in 1905, from Worcester County.

Actinomycosis. — Three deaths were reported from this cause, 1 in Bristol, 1 in Essex and 1 in Norfolk.

MEDICAL EXAMINER'S RETURNS.

In very many of the reports for previous years the editor has called attention to the very large proportion of cases investigated by the medical examiners where the cause of death was not due to violence. It seems, however, that all such comment has been of no avail, possibly because the printed matter does not meet the eyes of those most nearly concerned, or because of the extreme difficulty in making the authorities understand the real intent of the law, or in some instances because of a desire to put responsibility on other shoulders than those of the officials originally having cognizance of the case. At all events, the condition of things remains about the same, and year after year the statistics show that nearly one-half of all the cases investigated are those of deaths from natural causes. It would hardly be desirable to draw so hard and fast a line as that indicated by the late Charles R. Train, Attorney-General at the time when the law went into effect. He claimed that the medical examiner was to take cognizance of only such cases as where the death was supposed to be due to *criminal* violence. On the other hand, it hardly seems reasonable that, out of 3,280 cases of deaths from natural causes investigated during a single year, 1,441 cases should have been attended with such circumstances as to warrant a supposition of death from violence, especially when it appears, as in 1905, that 109 were deaths from pulmonary consumption and other diseases of the respiratory system, 829 from diseases of the circulatory and nervous system, nephritis, etc. One hundred and forty-nine cases were those of still-birth or premature birth. Just why bodies which never had an independent existence should be subjects for legal enquiry except in the rarest instances is difficult to understand.

The trouble apparently does not lie with the medical examiner so much as with those calling on him for action. He is practically obliged to respond to the call; but the exercise of some-

what better judgment on the part of others, and a more complete understanding of the object of the law, would save the examiners much unnecessary labor and the various counties much unwarranted expense.

Old age can hardly furnish cases requiring official investigation, yet during the year 1905 63 cases of this kind were investigated by the medical examiners of the Commonwealth.

During the past decade there has been a considerable decrease in the number of cases of homicide, this both in the total number and the percentage. This is the more gratifying, when the great amount of immigration is considered. On the other hand, there has been a corresponding increase in the number of suicides. The cause for this increase is not easy to demonstrate, for the cause operating on the whole must be determined by the causes operating in the individual case, — something rarely to be definitely ascertained. There is good reason to believe that publicity is to a degree operative, if not as to the deed, certainly as to the method. Suicide, as is well known, may have been contemplated for a long time, till all at once the impulse becomes too strong to be resisted; but after the published account of a case of *felo de se* it has been remarked that others follow, death being sought through an agent like the one described in the press, such as carbolic acid, illuminating gas, or a peculiar method of shooting. The editor by no means claims that if accounts of suicide were suppressed the number of deaths of this kind would be largely diminished; but the experiment would be worth trying, especially as the publicity only causes additional suffering to the surviving friends, who are already pained enough, while the deceased is "at rest."

It is not easy to understand, on the other hand, why cases of death from alcoholism are not properly cases for the medical examiner in every instance. Aside from cases where alcohol is simply a contributory factor in an accidental, suicidal or homicidal death, a death from alcoholism seems as clearly to be a death from violence — that is, a cause other than natural — as is a case of poisoning by opium or any other narcotic. Such deaths should be grouped among deaths from accident, and not classed as deaths from natural causes.

It appears, from a comparison of the tables based on the returns of the registrars and those of the medical examiners, that there are discrepancies, especially as to the numbers of deaths from homicide and suicide. The reason for this is simple, but it is fair to assume that the returns of the examiners are the more accurate, as the medical examiners presumably make the more thorough investigation.

The question of homicide, suicide or accident is often not determined until after the burial certificate has been furnished to the registrar. This is notably true in cases of hypothetical poisoning, where a long process of chemical examination is necessary for an accurate determination of the facts; and the same should be true as to alcoholism.

Table 83 sets forth the relative proportion of views and autopsies in the different counties and the whole State for the ten-year period 1896–1905.

TABLE 83. — *Views and Autopsies for Ten Years, 1896–1905, arranged by Counties, with Ratio of Autopsies to Views for the Individual Counties and the Whole State.*

COUNTIES.	1896.		1897.		1898.		1899.		1900.		1901.		1902.		1903.		1904.		1905.		TOTALS 10 YEARS.		RATIO OF AUTOPSIES TO VIEWS.
	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	
Barnstable,	20	2	15	–	80	1	27	2	29	1	32	4	33	3	30	1	42	1	29	–	337	15	1 to 22·4
Berkshire,	65	2	61	10	70	7	68	5	91	8	77	5	104	4	94	7	78	3	93	5	792	56	1 to 14·1
Bristol,	253	16	261	13	272	11	244	12	283	8	233	15	264	17	275	19	252	9	256	22	2,581	132	1 to 19·6
Dukes,	1	–	4	–	18	–	8	–	5	–	11	1	8	1	5	1	12	1	6	–	84	4	1 to 21·0
Essex,	306	26	239	13	308	21	298	18	315	22	295	28	310	23	385	21	412	19	361	21	3,192	212	1 to 15·1
Franklin,	48	–	34	1	43	1	33	2	47	1	51	3	42	4	45	4	62	2	70	–	456	18	1 to 25·3
Hampden,	180	19	175	22	186	14	181	19	213	10	241	21	213	16	229	20	183	19	235	16	2,017	176	1 to 11·5
Hampshire,	38	–	51	5	39	1	49	2	65	5	67	2	53	1	72	8	69	6	73	3	570	33	1 to 17·6
Middlesex,	401	37	378	36	443	37	426	33	451	21	475	20	480	41	512	20	523	30	588	47	4,677	222	1 to 14.5
Nantucket,	1	–	1	–	4	–	–	–	6	–	2	–	2	–	5	–	3	–	–	–	24	–	0 to 24·0
Norfolk,	89	8	96	4	131	4	116	5	123	8	169	5	132	6	160	5	154	5	167	6	1,355	56	1 to 24·2
Plymouth,	52	3	58	5	99	4	73	8	68	8	82	1	80	2	101	4	81	5	160	10	843	50	1 to 16·8
Suffolk,	655	77	624	120	644	97	625	130	584	98	678	129	724	114	664	141	654	141	844	201	6,685	1,248	1 to 5·4
Worcester,	307	23	282	16	311	32	301	32	352	35	369	24	350	27	433	32	413	31	399	23	3,508	275	1 to 12·7
The State,	2,416	213	2,279	245	2,648	230	2,449	268	2,632	225	2,782	258	2,795	269	3,010	283	2,938	272	3,280	354	27,229	2,607	1 to 10·5
Ratio,	11·3		9·3		11·5		10·9		11·7		10·8		9·6		9·4		10·8		9·3				

From the preceding tab e it appears that the county of Suffolk, having the largest population, has the highest ratio of autopsies to views for the decade 1896–1905; and the county of Hampden has the next highest ratio of autopsies to views. There has not been a single autopsy in Nantucket in the ten years 1896–1905, — indeed, an autopsy in this county is practically unknown.

The ratios are practically the same in the individual years as for the whole decade.

The total number of deaths the cause of which was investigated by the medical examiners in 1905 was 3,280. This number was greater by 342 than the number reported in 1904, and 557 greater than the average for the decade 1896–1905.

Of the cases investigated in 1905, 2,387 or 72·8 per cent., were those of males; and 893, or 27·2 per cent., were those of females.

The following table gives the comparative data in the matter of sex for the ten years 1896–1905: —

TABLE 84. — *Views by Sex, Ten Years, 1896–1905.*

YEARS.	Males.	Percentage.	Females.	Percentage.	Unspecified.	Percentage.	Totals.
1896, . . .	1,773	73·3	638	26·4	5	0·3	2,416
1897, . . .	1,658	72·8	612	26·9	9	0·3	2,279
1898, . . .	1,961	74·0	683	25·8	4	0·2	2,648
1899, . . .	1,788	73·0	661	27·0	–	–	2,449
1900, . . .	1,928	73·2	704	26·8	–	–	2,632
1901, . . .	2,075	74·6	707	25·4	–	–	2,782
1902, . . .	2,055	73·5	740	26·5	–	–	2,795
1903, . . .	2,221	73·8	789	26·2	–	0·01	3,010
1904, . . .	2,124	72·3	814	27·7	–	–	2,938
1905, . . .	2,387	72·8	893	27·2	–	–	3,280
Totals, .	19,970	73·38	7,241	26·61	18	0·01	27,211

Homicide. — The number of deaths reported as from homicide in 1905 was 67, or 2·04 per cent. of the whole number of cases investigated during the year, as compared with 66 or 2·25 per cent. in 1904; 74, or 2·46 per cent., in 1903; 76, or 2·72 per cent., in 1902; 65, or 2·34 per cent., in 1901; and 689 or 2·53 per cent., for the decade 1896–1905.

Of the whole number, 24 were cases of homicide by shooting, and 2 by stabbing. There were 7 cases of infanticide and 16 cases of abortion. There was no case of homicide where poison was the agent.

Suicide. — The number of cases reported by the medical examiners as from suicide in 1905, was 369, or 12·02 per cent., as compared with 2·02 per cent., in 1904; 67, or 12·19 per cent., in 1903; 324, or 11·50 per cent., in 1902; 382, or 13·73 per cent., in 1901; and 3,370, or 12·01 per cent., for the ten-year period.

Methods of Suicide. — Of the whole number of suicides reported, 95 were committed with firearms, 31 by cutting the throat or stabbing, 40 by drowning, 61 by hanging, 88 by poison, 37 by illuminating gas and 4 by leaping in front of a railroad train.

Sex. — Of the 369 deaths from suicide, 285, or 77·2 per cent., were males, and 84, or 22·8 per cent., were females; as compared with 267, or 75·4 per cent. for males, and 24·6 for females in 1904.

Of the suicides by illuminating gas, 23 were males and 14 were females.

Of the 88 cases of suicide by poison, 30 were by carbolic acid, 7 by arsenic and its compounds, 14 by opium in some form and 37 by other kinds of poisons.

Of the 126 cases of suicide by shooting, cutting the throat, etc., all but 11 were males. Of 40 cases of suicidal drowning, 32 were males. Of 61 cases of suicidal hanging, 49 were males.

The mortality from suicide in the different counties for the year 1905 is presented in the following order: —

Suffolk,	100	Berkshire,	15
Worcester,	59	Hampden,	14
Middlesex,	61	Franklin,	10
Essex,	39	Hampshire,	10
Bristol,	22	Barnstable,	5
Norfolk,	17	Dukes,	1
Plymouth,	16	Nantucket,	–

Table 85 shows the number of deaths from suicide by counties and for the whole State for the ten years 1896–1905, and shows the ratio of suicide to the total mortality by counties and the State for the same period.

The ratio of death by suicide to the total mortality for the year 1905 was 7·3, while the ratio for the ten-year period was 7·9.

TABLE 85. — *Deaths from Suicide, by Counties. — 1896–1905.*

COUNTIES.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	TOTALS. Numbers.	TOTALS. Ratio to Total Mortality per 1,000. 1896-1905.
The State,	318	285	331	319	322	382	324	367	353	369	3,370	11·2
Barnstable,	5	2	3	5	6	3	2	–	1	5	32	11·9
Berkshire,	5	6	6	11	8	11	9	15	10	15	96	9·8
Bristol,	20	12	18	11	24	34	22	31	20	22	214	7·9
Dukes,	–	–	–	1	–	2	–	–	1	1	5	10·9
Essex,	41	29	34	51	36	48	41	46	59	39	424	11·1
Franklin,	9	3	4	1	6	9	6	3	6	10	57	13·1
Hampden,	15	23	19	20	22	21	25	22	16	14	175	8·9
Hampshire,	4	7	2	4	7	6	5	9	5	10	59	9·3
Middlesex,	53	37	66	38	54	58	51	61	49	61	528	8·7
Nantucket,	–	–	2	–	2	–	–	1	–	–	5	17·0
Norfolk,	16	11	13	14	21	24	13	20	25	17	197	10·4
Plymouth,	14	10	18	10	13	18	8	18	17	16	142	11·1
Suffolk,	108	109	105	117	92	103	98	96	97	100	1,025	15·8
Worcester,	28	36	41	36	31	45	44	45	47	59	411	11·3

TABLE 86. — *Recapitulation, Ten Years, 1896–1905.*

YEARS.	Homicide.		Suicide.		Accident or Negligence.		Natural and Unknown Causes, including Alcoholism.		Totals.
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	
1896, .	74	3·06	318	13·16	1,042	43·13	982	40·65	2,416
1897, .	70	3·07	285	12·51	961	42·17	963	42·25	2,279
1898, .	79	2·98	331	12·50	1,194	45·09	1,044	39·43	2,648
1899, .	57	2·29	319	13·03	1,001	48·69	1,072	35·99	2,449
1900, .	61	2·32	322	12·24	1,050	39·89	1,199	45·55	2,632
1901, .	*65	2·34	382	13·73	1,073	38·57	1,260	45·29	*2,782
1902, .	*76	2·72	324	11·59	1,151	41·18	1,242	44·43	*2,795
1903, .	74	2·45	367	12·19	1,187	39·44	1,382	45·91	3,010
1904, .	66	2·25	353	12·02	1,210	41·18	1,309	44·55	2,938
1905, .	67	2·04	369	11.25	1,403	42·77	1,441	43·94	3,280
Totals,	689	2·53	3,370	12·38	11,272	41·40	11,894	43·69	27,225

* 2 cases of electrocution.

Accident or Negligence. — From accident or negligence there were reported in 1905 1,403, or 42·77 per cent. of all the cases investigated, as compared with 1,210, or 41·18 per cent., in 1904; 1,187, or 39·43 per cent., in 1903; 1,152, or 41·18 per cent., in 1902; 1,073, or 38·57 per cent., in 1901; and 11,894, or 43·69 per cent., for the ten-year period.

Of the deaths from accident, the principal causes were as follows: —

By steam railroad accident, .	319	By electric railroads, . .	69
other accidents of public travel, ...	58	poisonous gases, . .	40
drowning, ...	286	elevators, ...	28
falls, blows and falling bodies, ...	276	poisons, ...	22
burns, scalds, etc., . .	151	firearms, ...	21
overlaying, ...	25	machinery, . . .	6
		exposure, ...	19

There were no deaths from lightning during the year.

Intemperance. — The returns as to deaths caused by alcoholism in 1905 reflect, as in other years, largely the temperament, ideas and individuality of the respective medical examiners. It is a very difficult matter to arrive at the exact number of persons who die directly because of over-indulgence in spirituous or malt liquors. Of the cases reported as from alcoholism, undoubtedly a very large proportion are those where the chief cause was excessive use of stimulants; but it is open to question whether there is not a pretty large number of cases where the certificate is signed "alcoholism" where an autopsy might reveal quite a different cause as chiefly operative. In the year 1905, of the cases of death as returned by the registrars, as many as 184 cases are returned as deaths from alcoholism, while by the returns of the medical examiners there were but 121 cases.

Inasmuch as death from acute alcoholism is clearly a death from violence, namely, poisoning, all such cases should receive the attention of the examiner, which appears not to have been the case in 1905.

It is possible that many cases of cirrhosis of the liver and other diseases where the contributing cause was alcohol, might be charged to the excessive use of alcohol in some form, and therefore were returned by the examiners as deaths from alcoholism; but there ought to be a greater uniformity in such matters.

Too great care cannot be taken in signing certificates of death where the cause is assigned to alcoholism, because of serious results to the surviving friends and relatives. The question of interment in a particular locality is to be considered, inasmuch as a deprivation of such a privilege causes great pain to friends. The question of insurance is another matter of moment, especially as those who are likely to die because of over-indulgence in liquor are the very ones to whose surviving family the insurance is of the greatest consequence. The personal experience of the editor during the past thirty years has impressed on him the necessity of exercising the greatest care in certifying to such a cause of death.

The number of persons who are said to have died because of the intemperate use of alcoholic stimulants in 1905, as

stated in the tables constructed from the returns of the medical examiners, was 121, or 9 more than the number returned from this cause in 1904, and 3·69 per cent. of the whole number investigated, as compared with 3·81 per cent. in 1904.

The number of accidental deaths from illuminating gas in 1905 is practically the same as in the previous year. Until the community appreciate the great danger attending the use of the so-called water gas, the death roll from this cause is likely to be formidable each year. The number of deaths returned as from this cause in 1905 was 40; as compared with 38 in 1904 and 36 in 1903.

There was an increase in the use of this agent in 1905 as a method of self-destruction, there having been 37 cases during the year, as compared with 23 in 1904, — an increase of over 33 per cent.

NOSOLOGICAL NOMENCLATURE.

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

[Prepared under the supervision of WILLIAM A. KING, Chief Statistician for Vital Statistics, and adopted by the United States Census Office for the compilation of mortality statistics.]

I. GENERAL DISEASES.

1. Typhoid fever.
2. Exanthematous typhus.
3. Recurrent fever.
4. Intermittent fever and malarial cachexia.

4a. Malarial cachexia.

5. Variola.
6. Measles.
7. Scarlatina.
8. Whooping-cough.
9. Diphtheria and croup.

9a. Diphtheria.

10. Grippe.
11. Miliary fever.
12. Asiatic cholera.
13. Cholera nostras.
14. Dysentery.

14a. Dysentery, epidemic.

15. Pest (plague; bubonic plague).
16. Yellow fever.
17. Leprosy.
18. Erysipelas.
19. Other epidemic affections.
20. Purulent infection and septicæmia.
21. Glanders and farcy.
22. Malignant pustule and charbon (anthrax).
23. Rabies.
24. Actinomycosis, trichinosis, etc.
25. Pellagra.
26. Tubercle of the larnyx.
27. Tubercle of the lungs.
28. Tubercle of the meninges.
29. Tubercle, abdominal.
30. Pott's disease.
31. Abscess, cold and by congestion.
32. Tumors, white (white swellings).
33. Tubercle of other organs.
34. Tubercle, generalized.
35. Scrofula.
36. Syphilis.
    1. Primary.
    2. Secondary.
    3. Tertiary.
    4. Hereditary.

I. GENERAL DISEASES — Con.

37. Blennorrhagia of the adult.
38. Gonococcal infections of the child.
39. *Cancer and other malignant tumors of the buccal cavity.*
40. *Cancer and other malignant tumors of the stomach and liver.*
41. *Cancer and other malignant tumors of the peritoneum, intestines and rectum.*
42. *Cancer and other malignant tumors of the genital organs of the female.*
43. Cancer and other malignant tumors of the breast.
44. Cancer and other malignant tumors of the skin.
45. *Cancer and other malignant tumors of organs not specified.*
46. *Other tumors (tumors of the female genital organs excepted).*
47. Rheumatism, acute, articular.
48. Rheumatism, chronic and gout.
49. Scorbutus.
50. Diabetes.
51. Goitre, exophthalmic.
52. Addison's disease.
53. Leukemia.
54. Anæmia and chlorosis.
55. Other general diseases.
56. Alcoholism, acute and chronic.
57. Saturnism.
58. Other trade intoxications.
59. Other chronic poisonings.

II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE.

60. Encephalitis.
61. Meningitis, simple.

61a. Meningitis, epidemic cerebro-spinal.

62. Locomotor ataxia, progressive.
63. Other diseases of the spinal cord.
64. Cerebral congestion and hemorrhage.
65. Cerebral softening.
66. Paralysis without cause assigned.
67. General paralysis.
68. Other forms of mental alienation.
69. Epilepsy.

Nosological Nomenclature — Continued.

II. Diseases of the Nervous System and the Organs of Special Sense — Con.

70. Eclampsia (non-puerperal).
71. Convulsions of children.
72. Tetanus.
73. Chorea.
74. Hysteria.
74a. Other affections of the nervous system.
75. Diseases of the eye and its adnexa.
76. Diseases of the ear.

III. Diseases of the Circulatory Apparatus.

77. Pericarditis.
78. Endocarditis, acute.
79. Organic diseases of the heart.
80. Angina pectoris.
81. *Affections of the arteries (atheroma, aneurism, etc.).*
82. Embolism and thrombosis.
83. *Affections of the veins (varices, hemorrhoids, phlebitis, etc.).*
84. *Affections of the lymphatic system (lymphangitis, etc.).*
85. Hemorrhages.
86. Other affections of the circulatory apparatus.

IV. Diseases of the Respiratory Apparatus.

87. Diseases of the nasal fossæ.
88. Affections of the larynx.
89. Affections of the thyroid body.
90. Bronchitis, acute.
91. Bronchitis, chronic.
92. Broncho-pneumonia.
93. Pneumonia.
94. Pleurisy.
95. Pulmonary congestion and apoplexy.
96. Gangrene of the lung.
97. Asthma.
98. Emphysema, pulmonary.
99. *Other diseases of the respiratory apparatus (phthisis excepted).*

V. Diseases of the Digestive Apparatus.

100. Affections of the mouth and its adnexa.
101. Affections of the pharynx.
102. Affections of the œsophagus.
103. Ulcer of the stomach.
104. Other affections of the stomach (cancer excepted).
105. Diarrhœa and enteritis (under two years).
105a. Diarrhœa and enteritis, chronic.
106. Diarrhœa and enteritis (two years and over).
107. Parasites, intestinal.

V. Diseases of the Digestive Apparatus — Con.

108. Hernias and intestinal obstructions.
109. Other infections of the intestines.
109a. Diseases of the anus and fecal fistulas.
110. Icterus, grave.
111. Hydatid tumors of the liver.
112. Cirrhosis of the liver.
113. Biliary calculi.
114. Other affections of the liver.
115. Affections of the spleen.
116. Peritonitis, simple (puerperal excepted).
117. *Other affections of the digestive apparatus (cancer and tubercle excepted).*
118. Appendicitis and abscess of the iliac fossa.

VI. Diseases of the Genito-urinary Apparatus and its Adnexa.

119. Nephritis, acute.
120. Bright's disease.
121. Other diseases of the kidneys and their adnexa.
122. Calculi of the urinary tract.
123. Diseases of the bladder.
124. Diseases of the urethra, urinary abscess, etc.
125. Diseases of the prostate.
126. Non-venereal diseases of the male genital organs.
127. Metritis.
128. Hemorrhage, uterine, non-puerperal.
129. Tumor, uterine, non-cancerous.
130. Other diseases of the uterus.
131. Cysts and other tumors of the ovary.
132. Other diseases of the female genital organs.
133. *Diseases of the breast, non-puerperal (cancer excepted).*

VII. Puerperal State.

134. Accidents of pregnancy.
134a. Normal labor.
135. Hemorrhage, puerperal.
136. Other accidents of labor.
137. Septicæmia, puerperal.
138. Albuminuria and puerperal eclampsia.
139. Phlegmasia alba dolens, puerperal.
140. Other puerperal accidents — sudden death.
141. Puerperal diseases of the breast.

VIII. Diseases of the Skin and Cellular Tissue.

142. Gangrene.
143. Furuncle (carbuncle).
144. Phlegmon, warm abscess.
145. Other diseases of the skin and its adnexa.

Nosological Nomenclature — Concluded.

IX. Diseases of the Organs of Locomotion.

146. Affections of the bones (non-tuberculous).
147. Arthritis and other affections of the joints (tubercle and rheumatism excepted).
148. Amputation.
149. Other affections of the organs of locomotion.

X. Malformations.

150. Malformations, congenital (still-births excepted).

XI. Early Infancy.

151. Congenital debility, icterus and sclerema.
152. Other diseases appertaining to infancy.
153. Lack of care.

XII. Old Age.

154. Senile debility.

XIII. Affections produced by External Causes.

155. Suicide by poison.
156. Suicide by asphyxia.

XIII. Affections produced by External Causes — Con.

157. Suicide by hanging or strangulation.
158. Suicide by submersion.
159. Suicide by firearms.
160. Suicide by cutting instruments.
161. Suicide by jumping from high places.
162. Suicide by crushing.
163. Other suicides.
164. Fractures.
165. Luxations.
166. Other accidental traumatisms.
167. Burns and scalds.
168. Burns by corrosive substances.
169. Insolation.
170. Freezing.
171. Electrical disturbances.
172. Accidental submersion.
173. Prostration.
173a. Inanition.
174. Absorption of deleterious gases (suicide excepted).
175. Other acute poisonings.
176. Other external violence.

XIV. Ill-defined Diseases.

177. Dropsy.
178. Sudden death.
179. Non-specified or ill-defined causes of death.